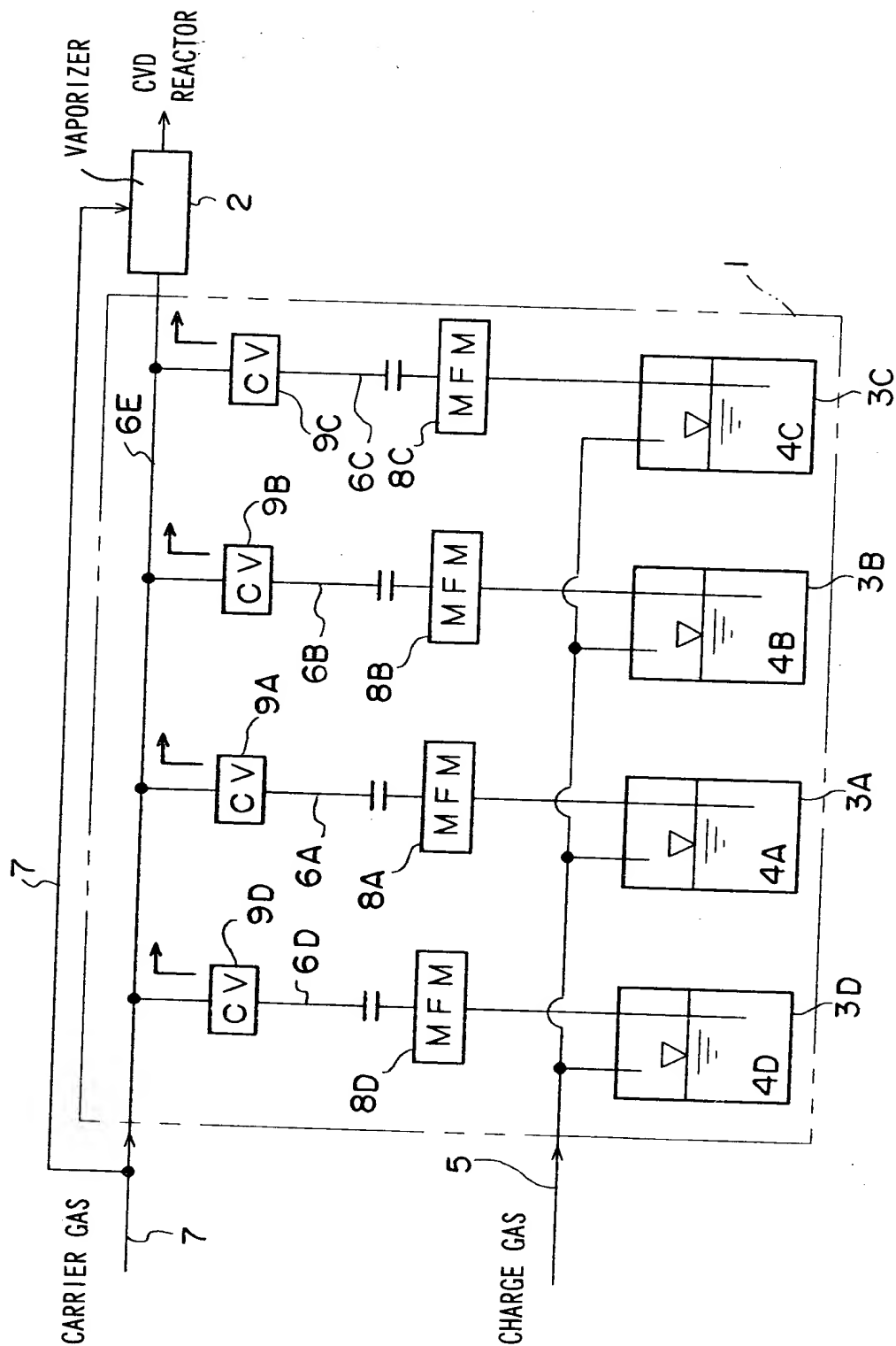


FIG. 1



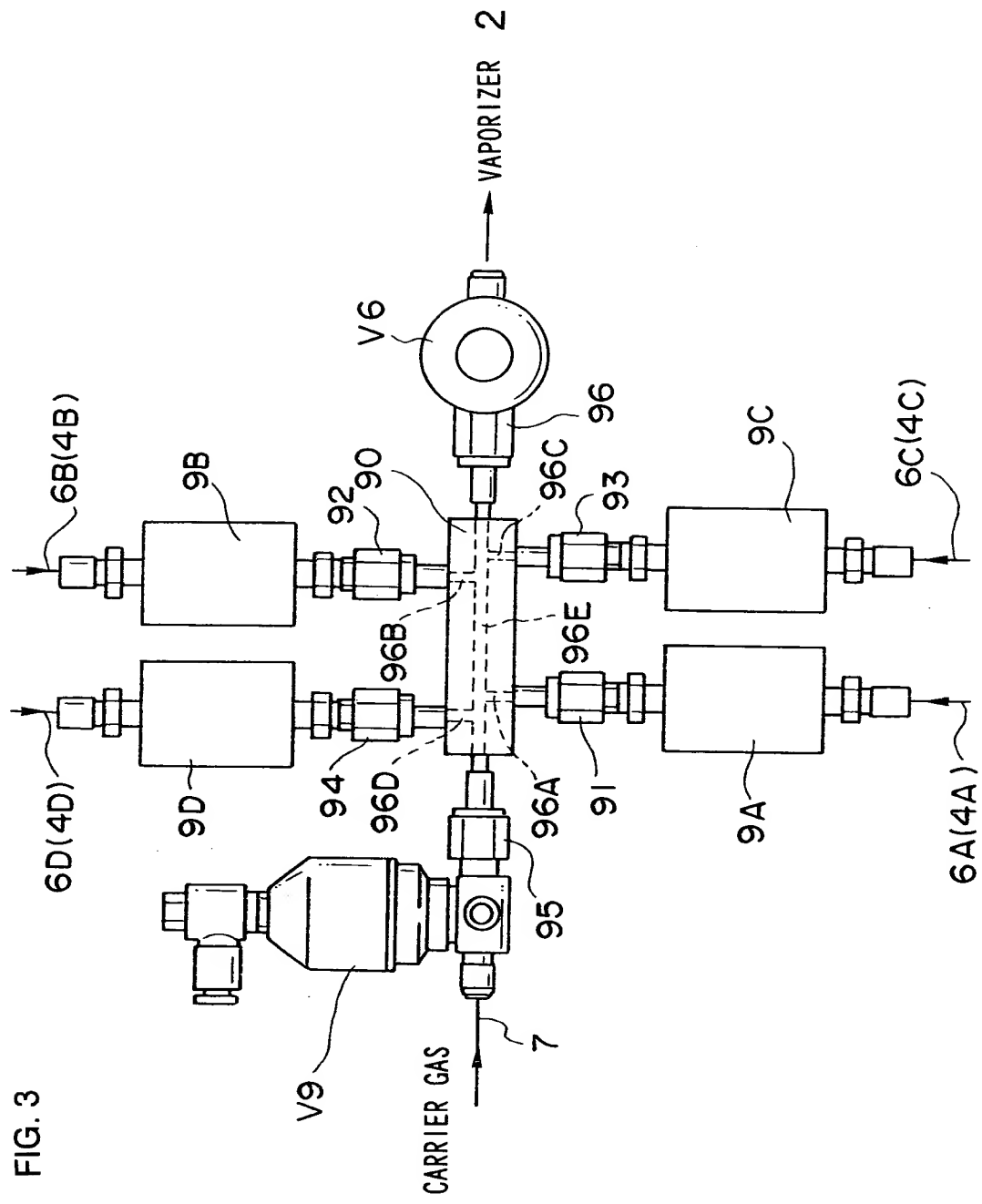


FIG. 4

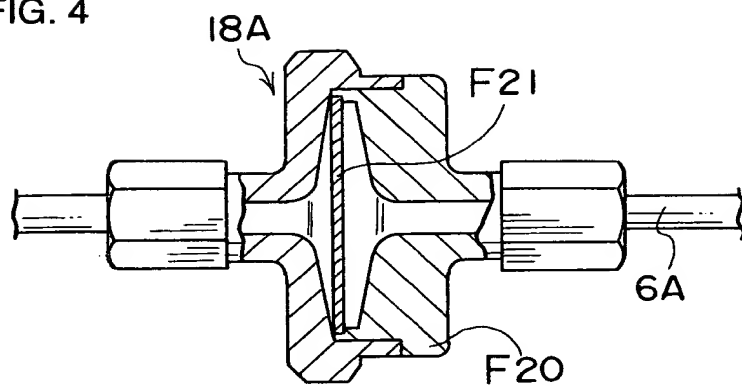


FIG. 5

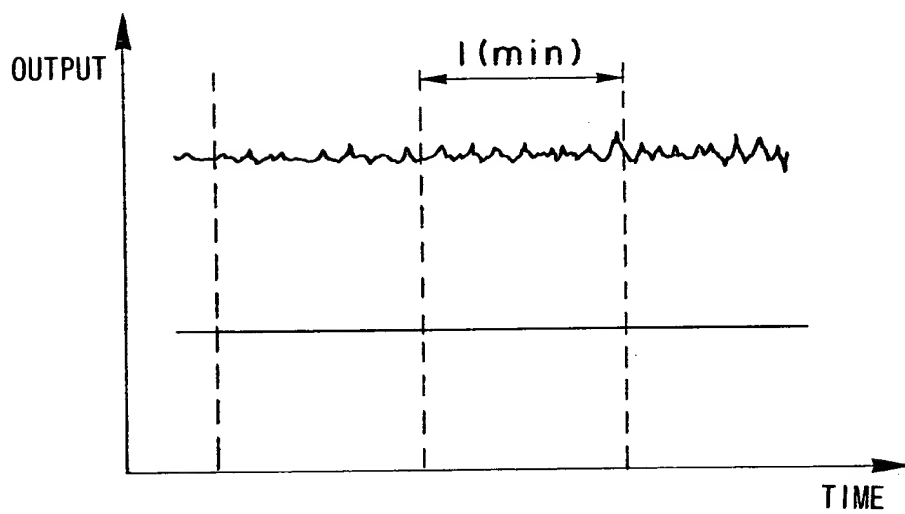


FIG. 6

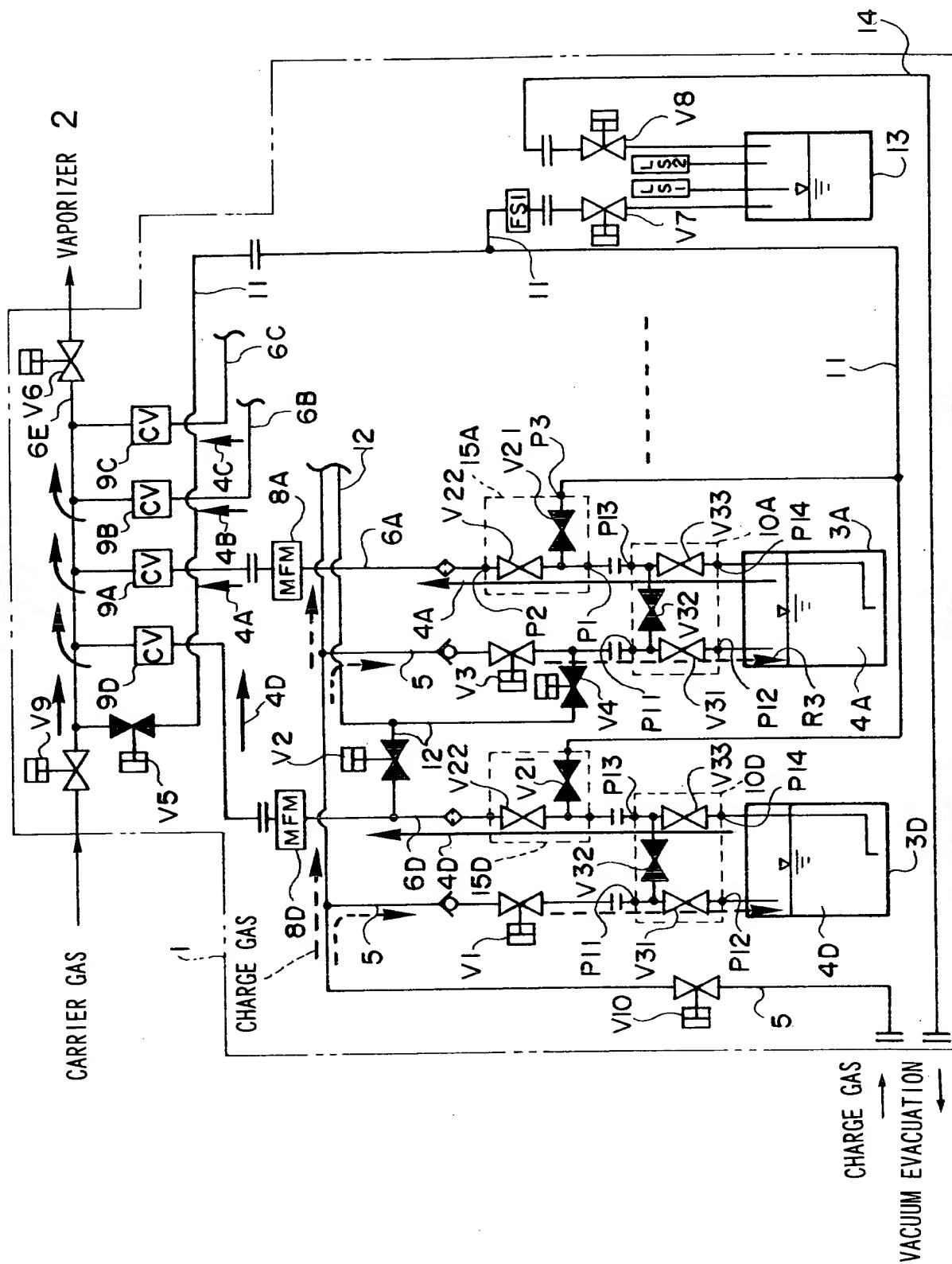


FIG. 7

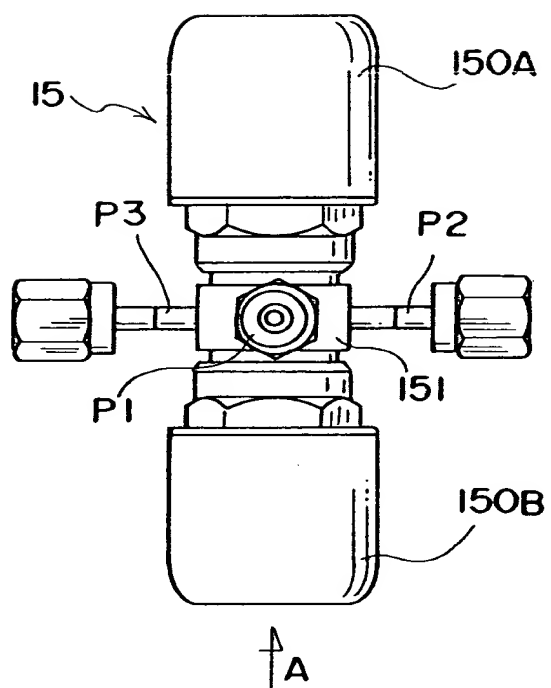


FIG. 8

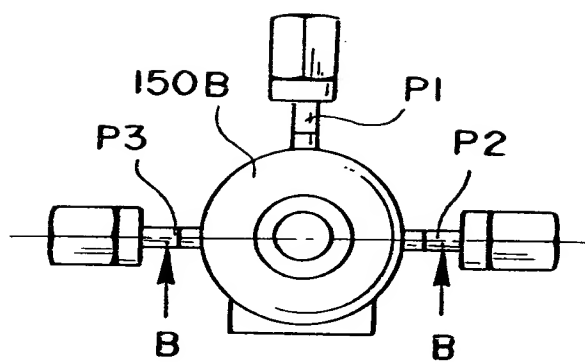


FIG.9

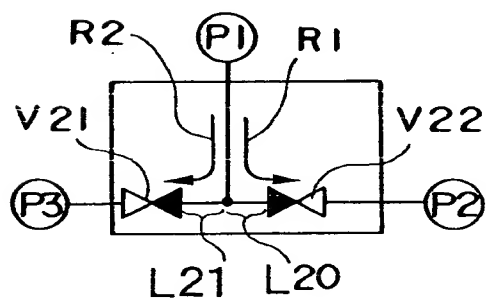


FIG. 10

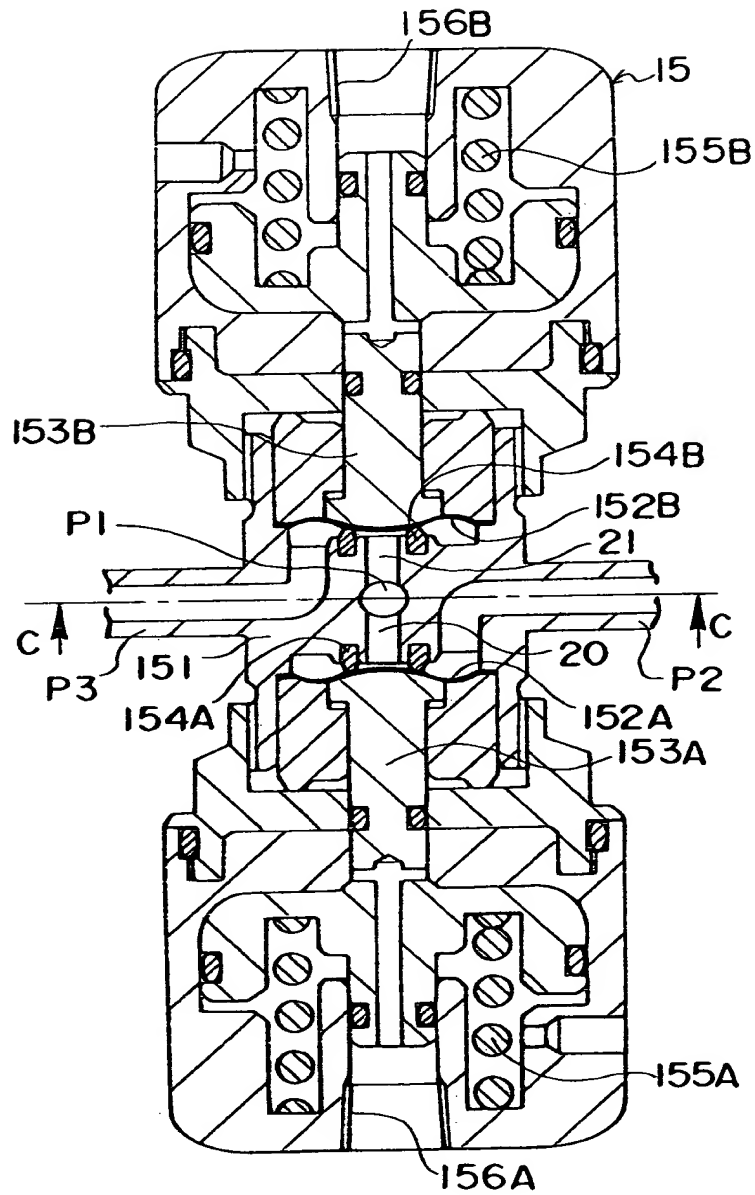


FIG. 11

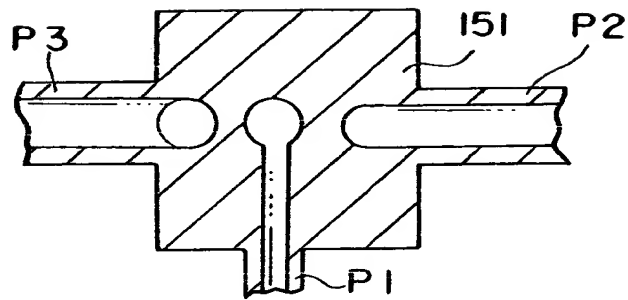


FIG. 12

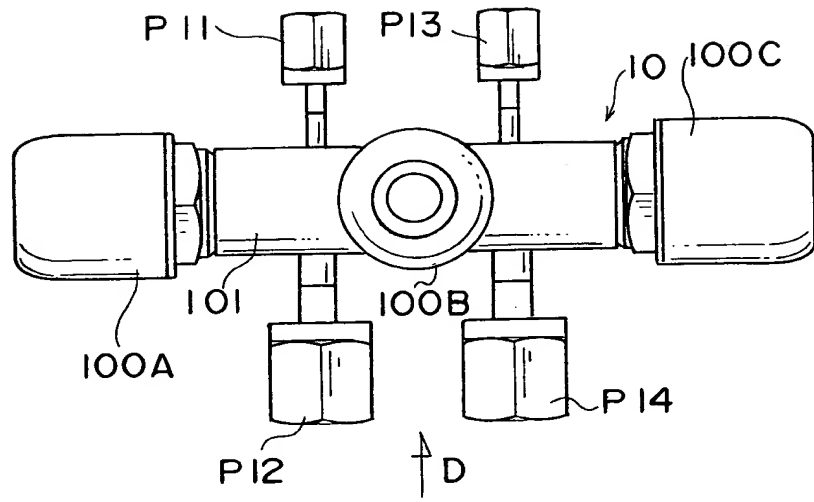


FIG. 13

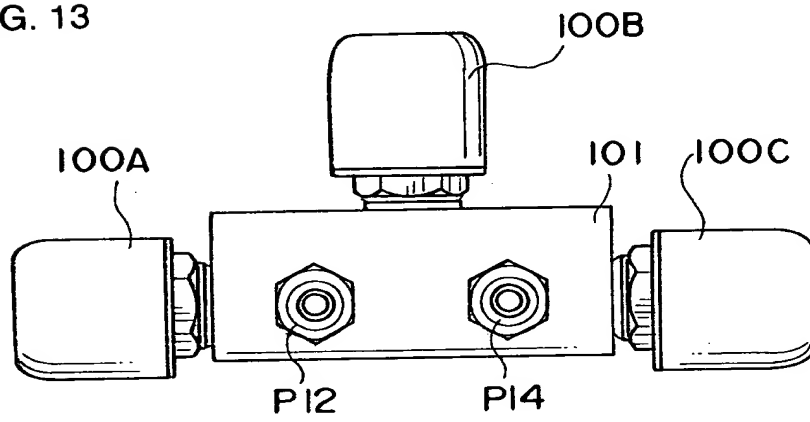


FIG. 14

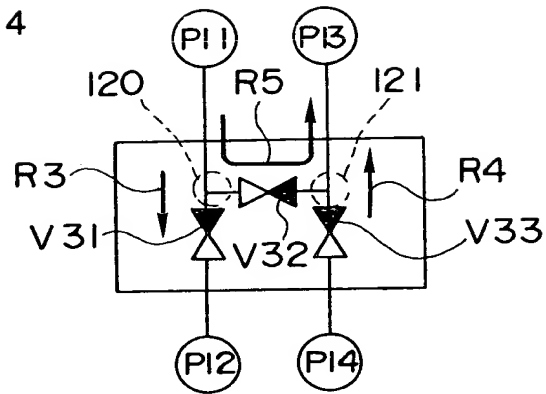


FIG. 15

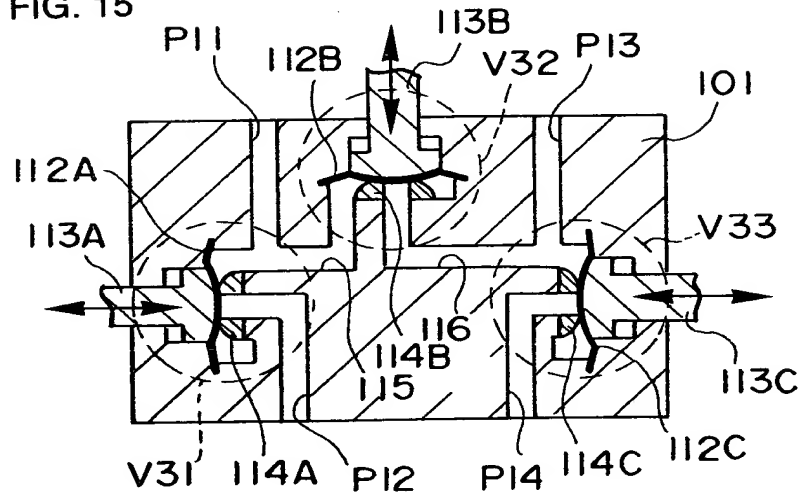


FIG. 16

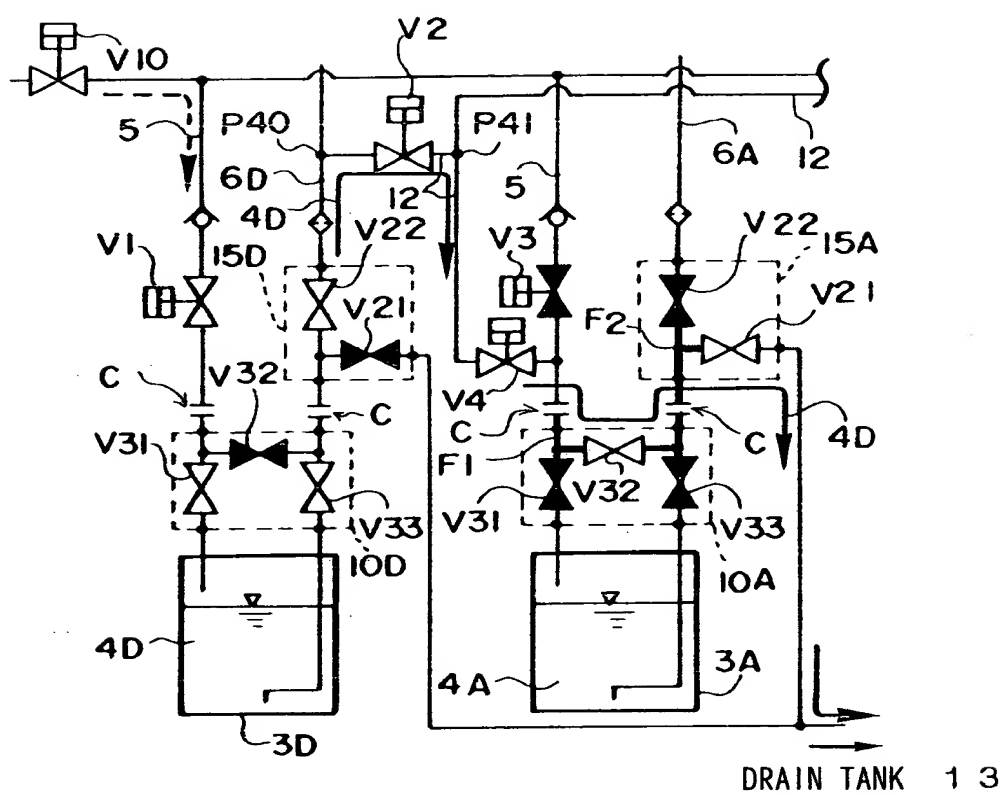


FIG. 17

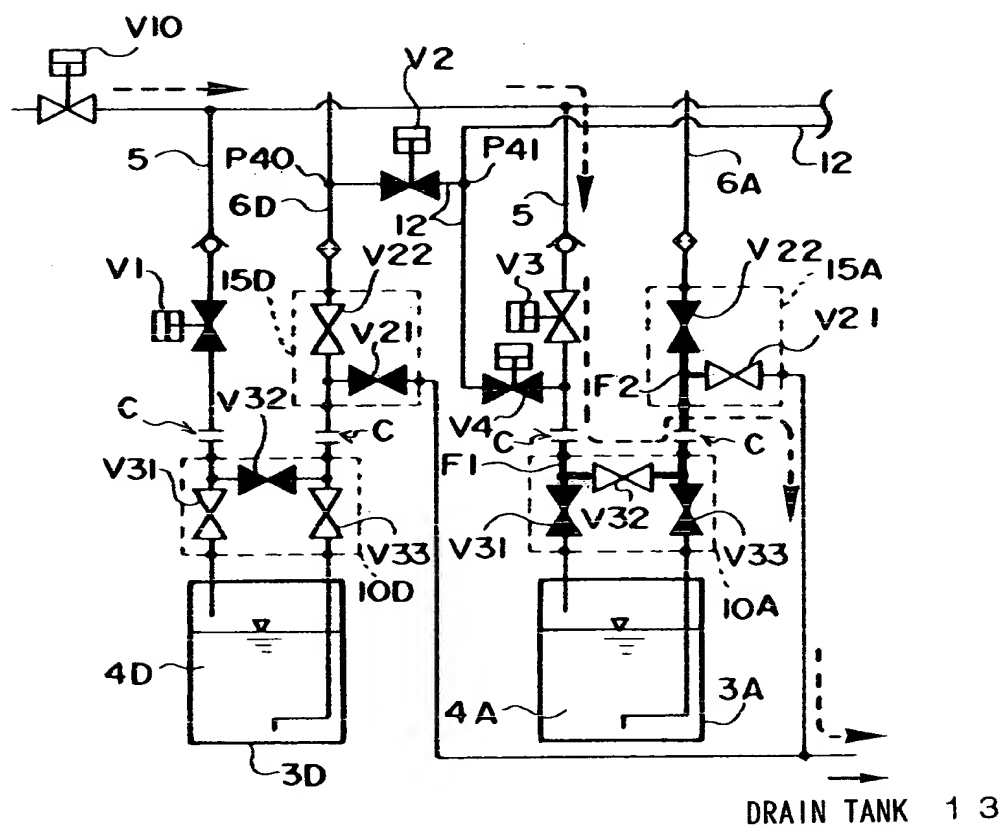


FIG. 18

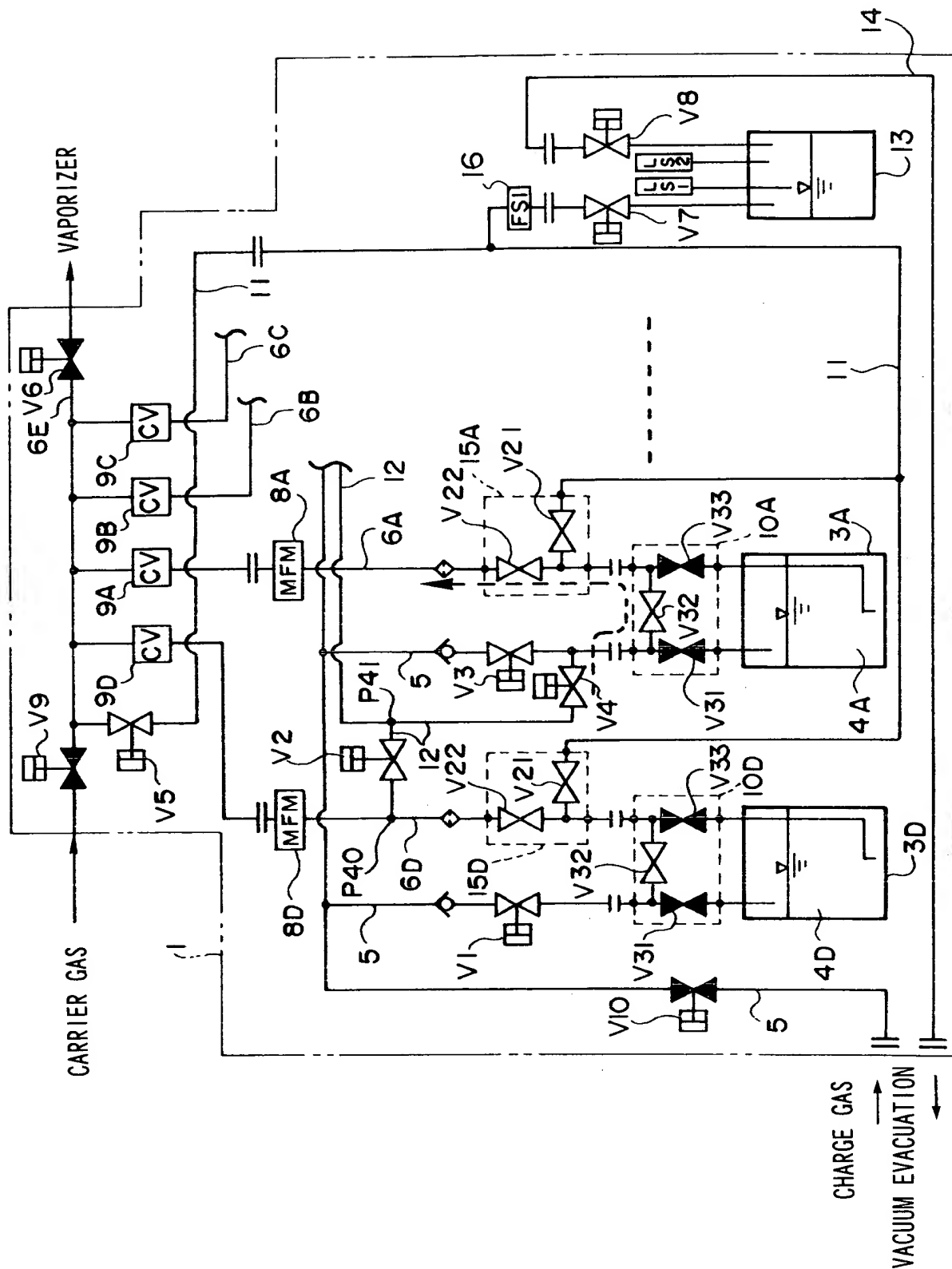


FIG. 19

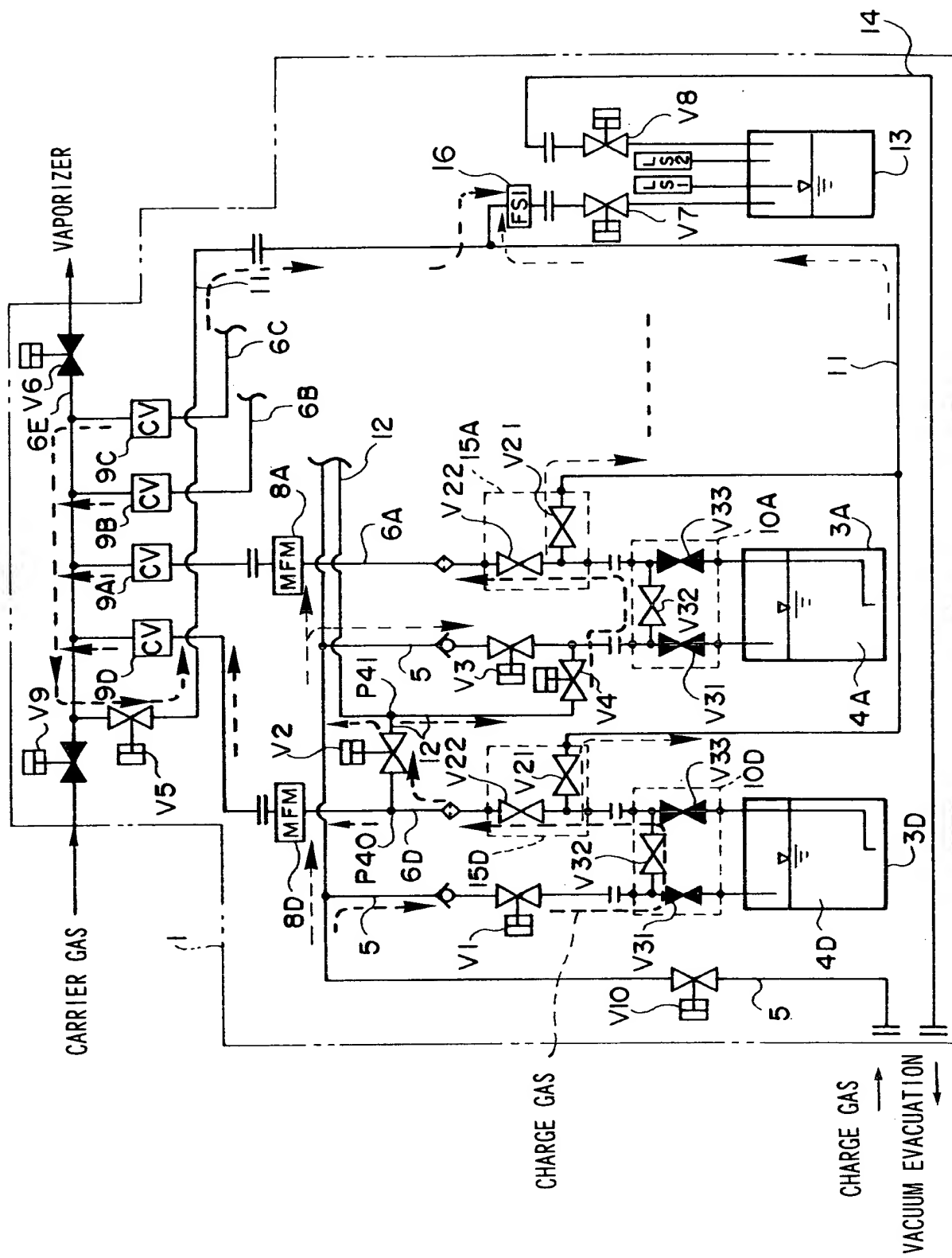


FIG. 20

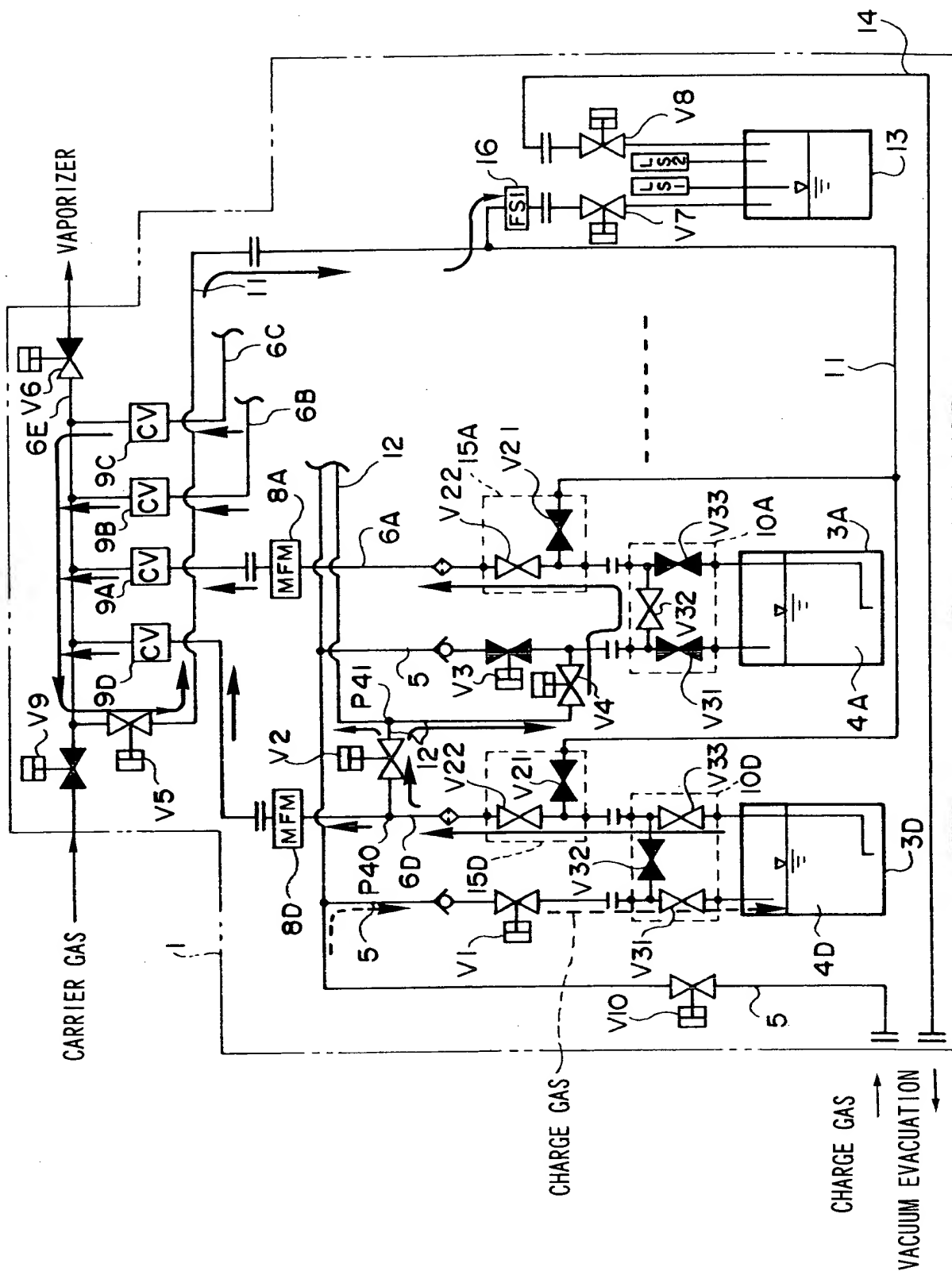


FIG. 21

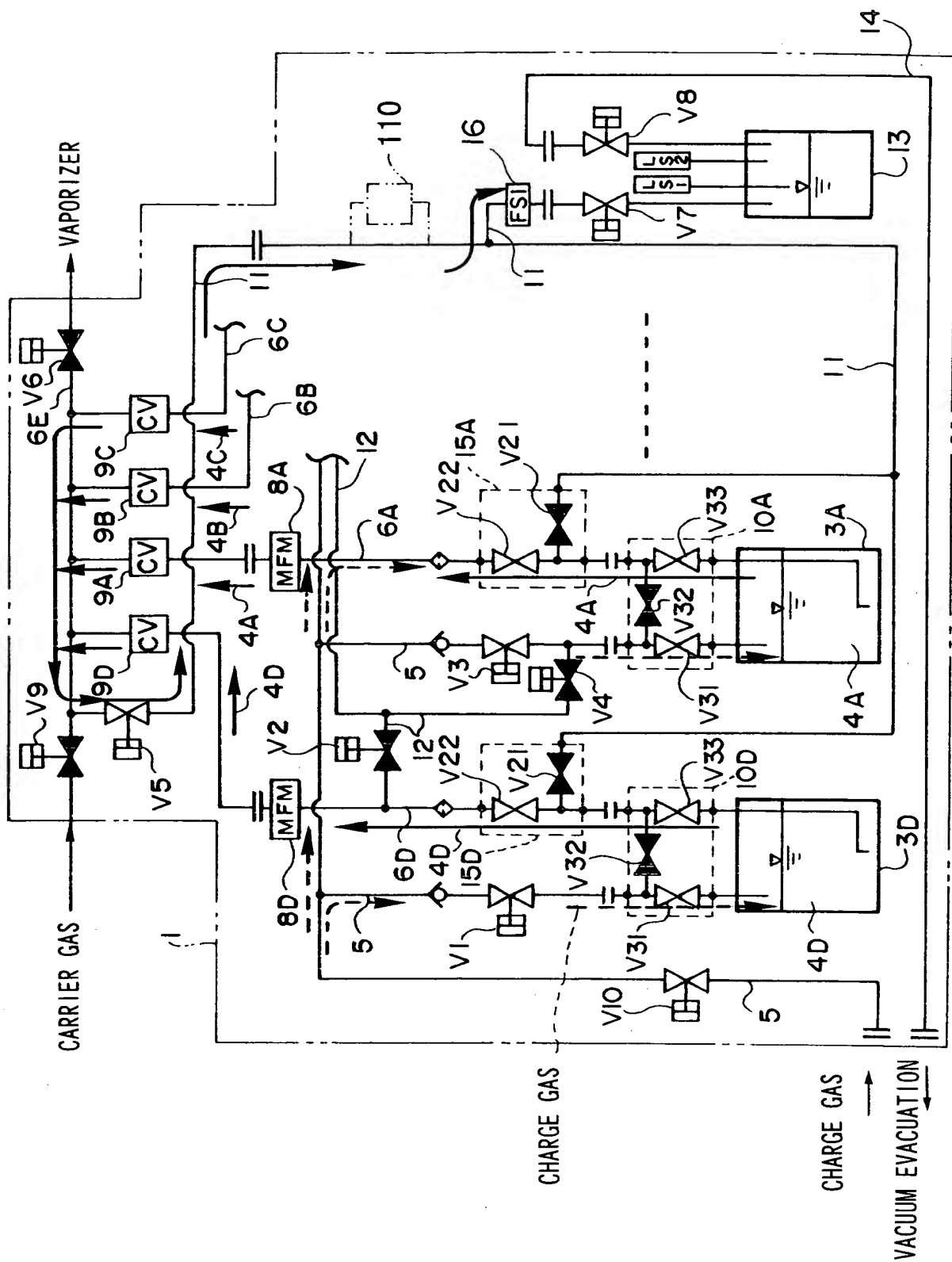


FIG. 22

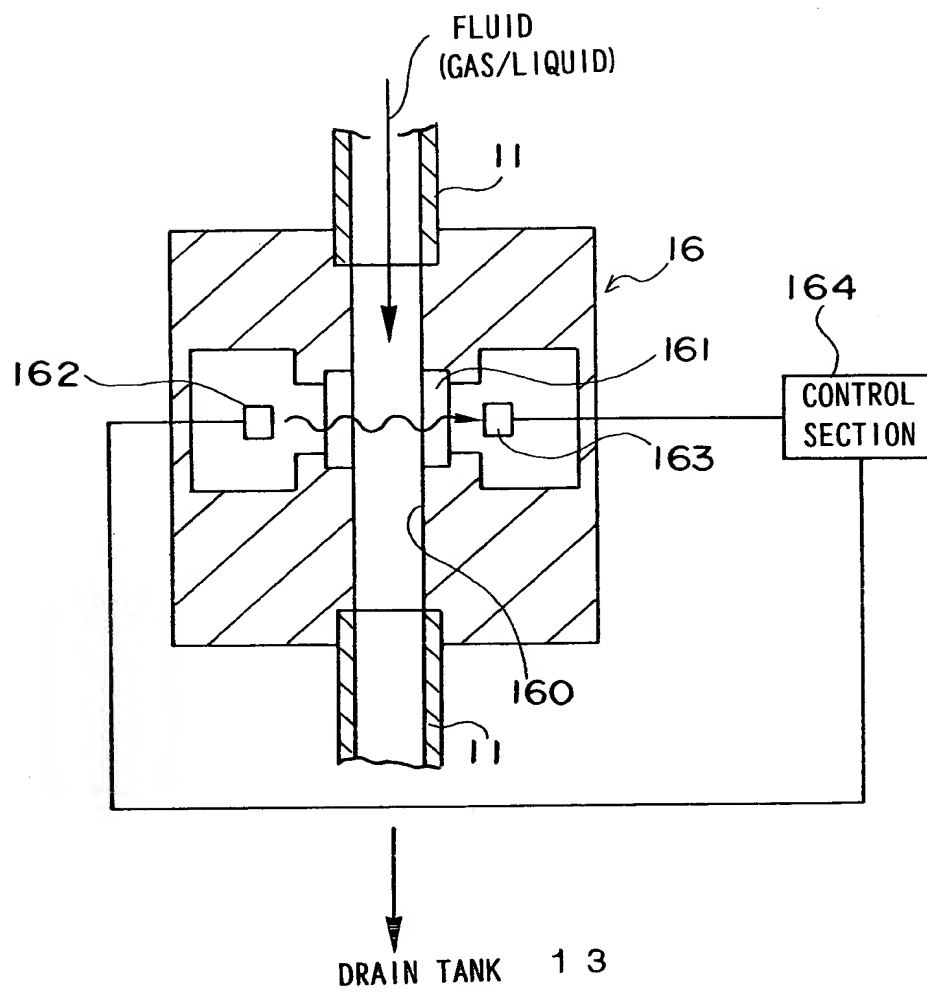


FIG. 23

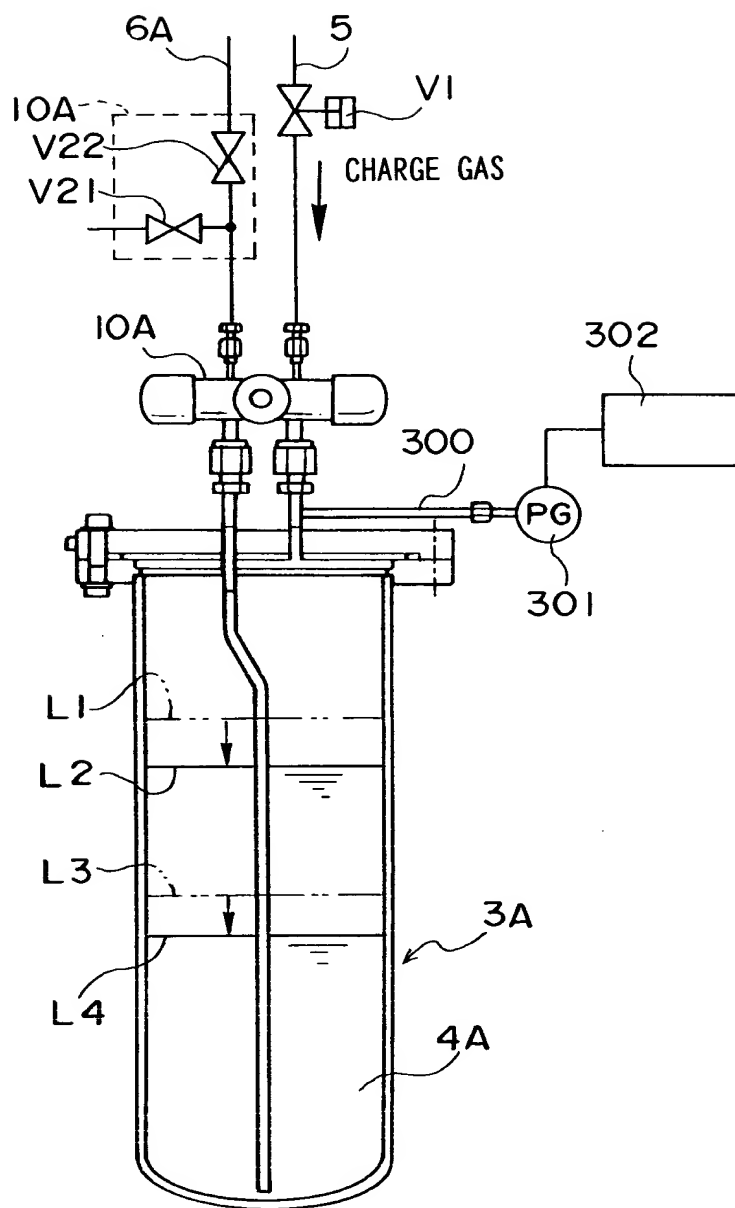
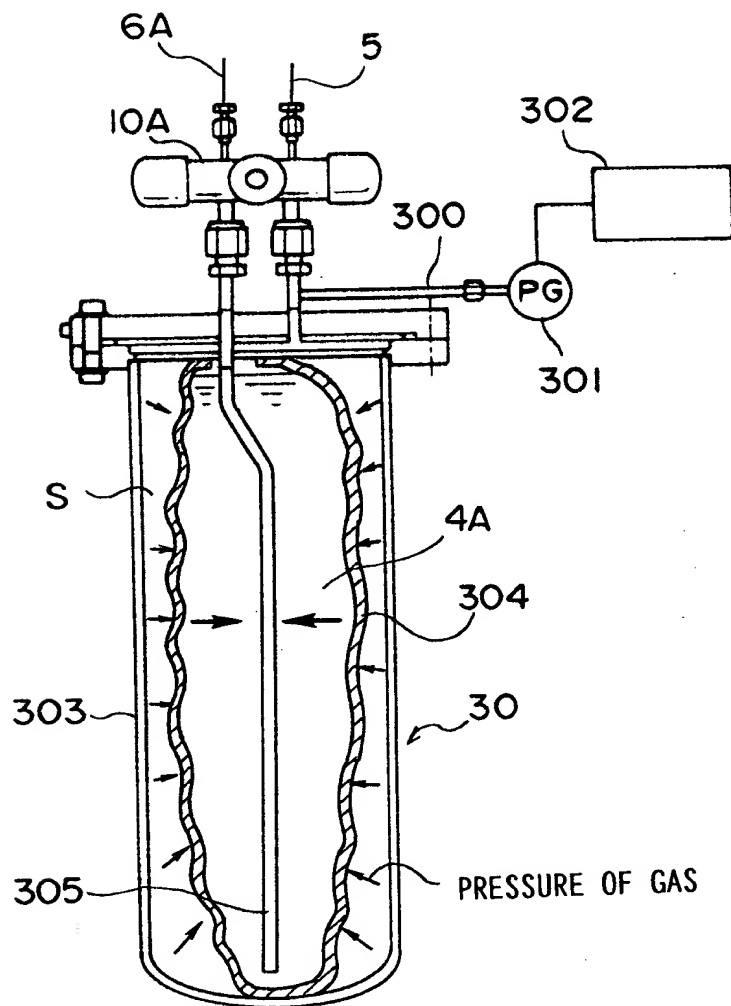


FIG. 24



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FIG. 25

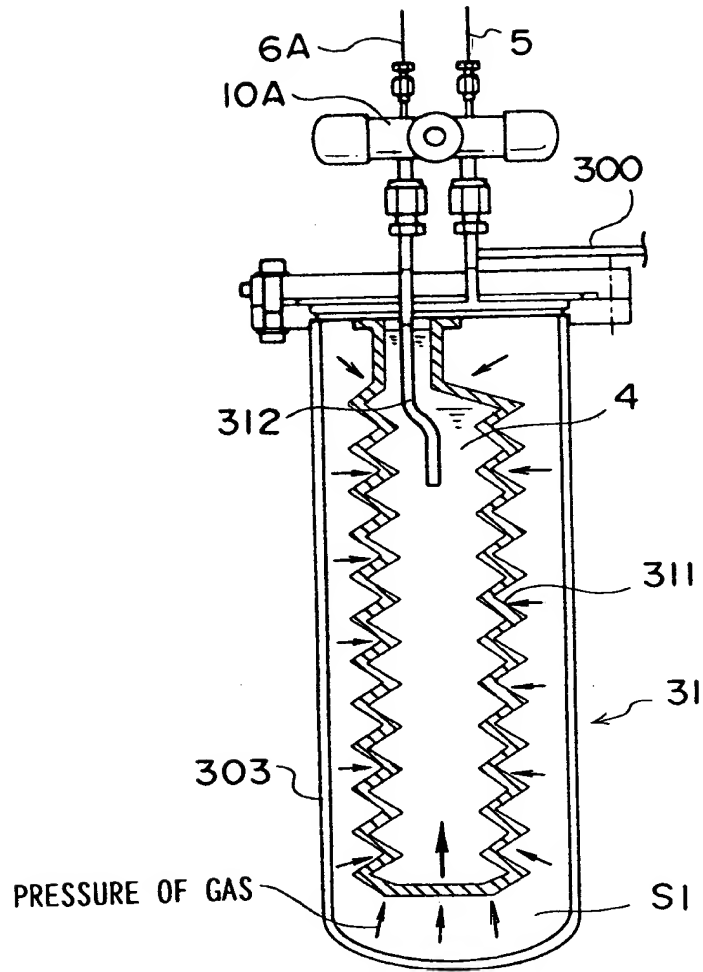
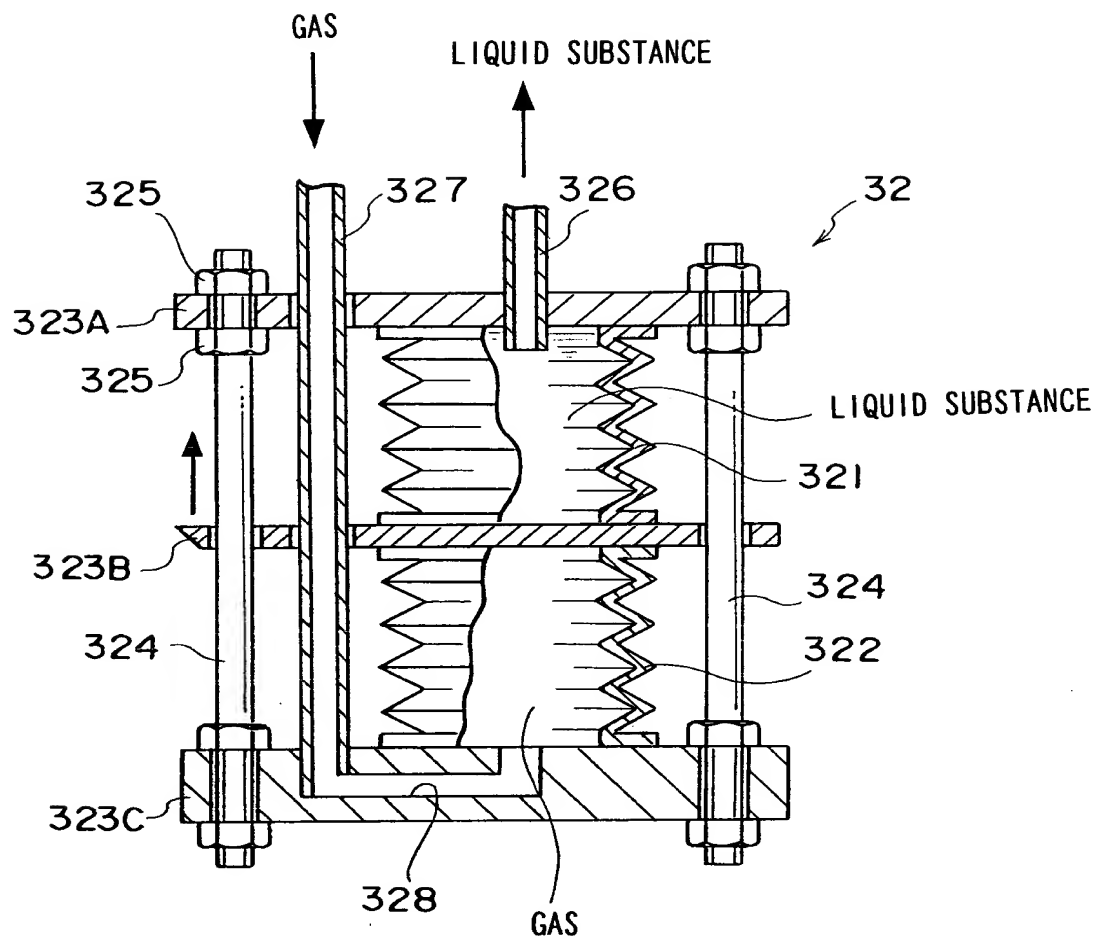


FIG. 26



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FIG. 27

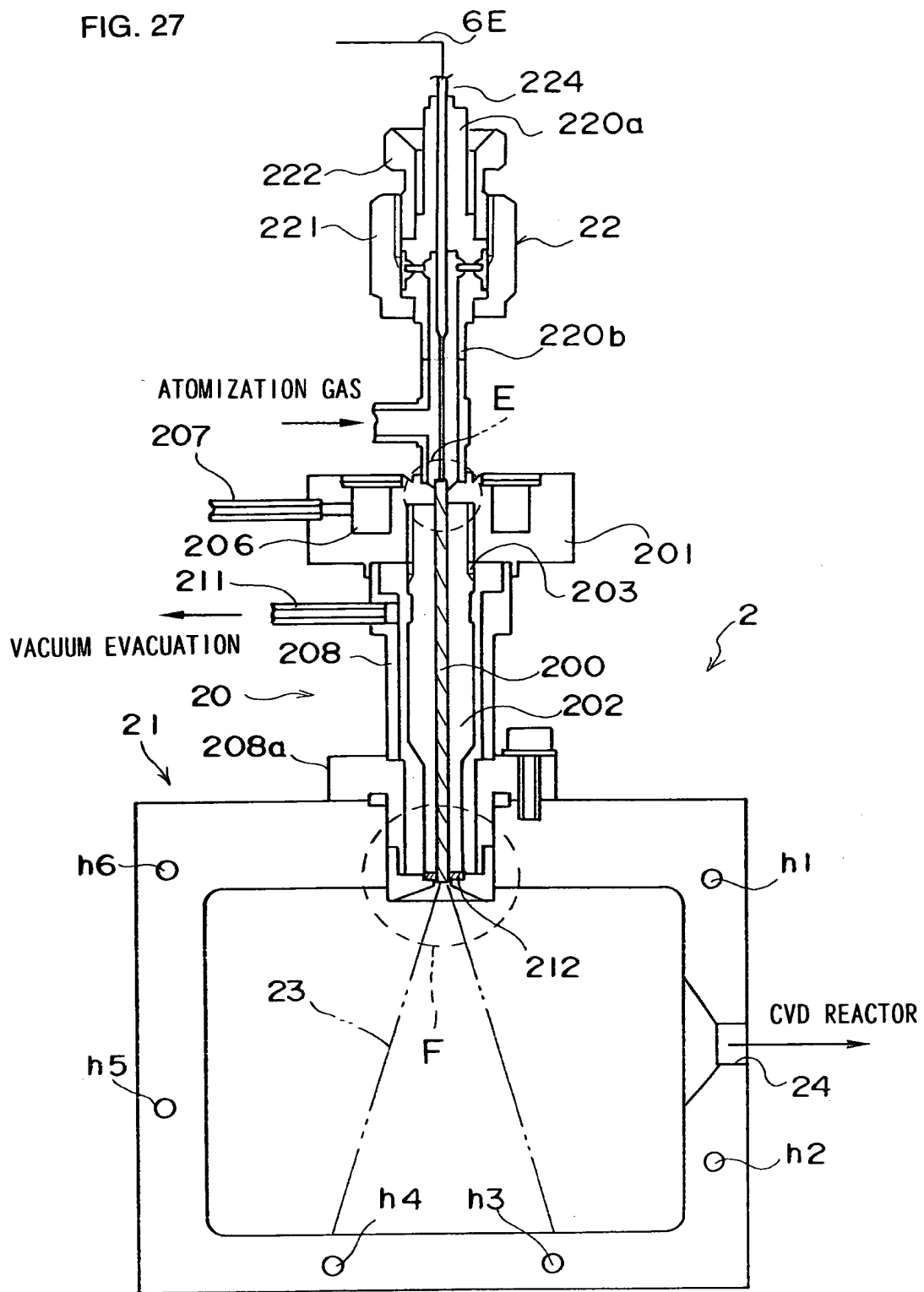


FIG. 28

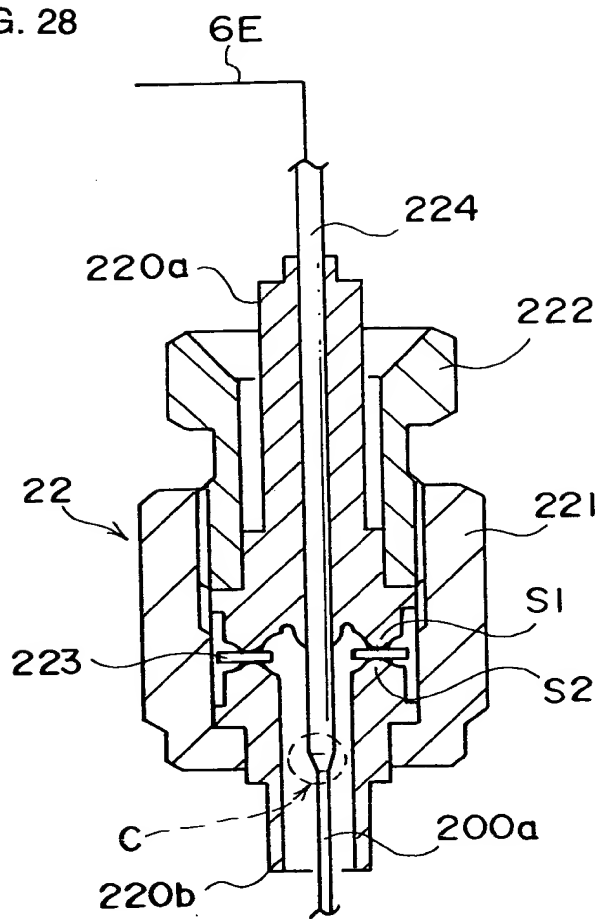


FIG. 29

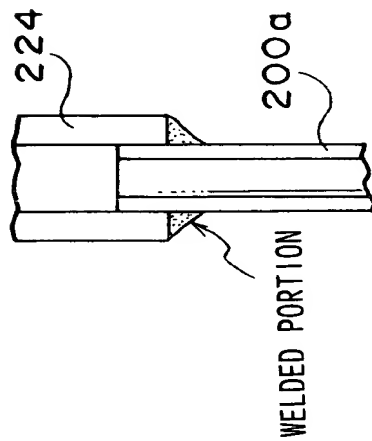


FIG. 30

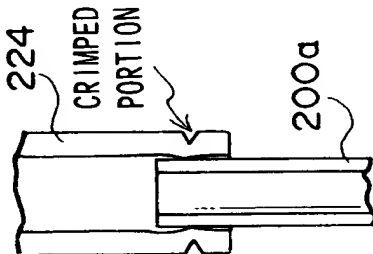


FIG. 31

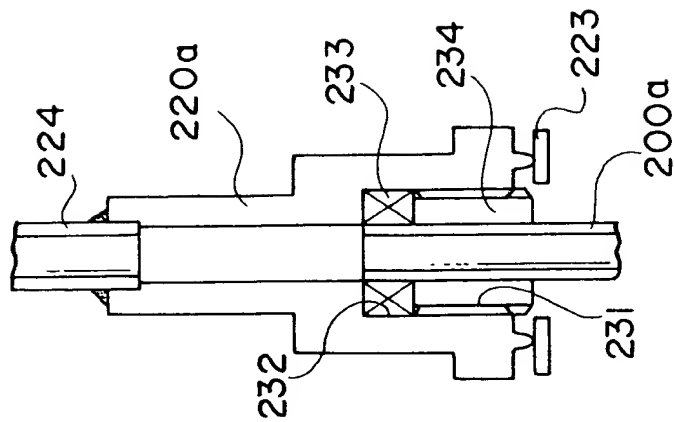


FIG. 32

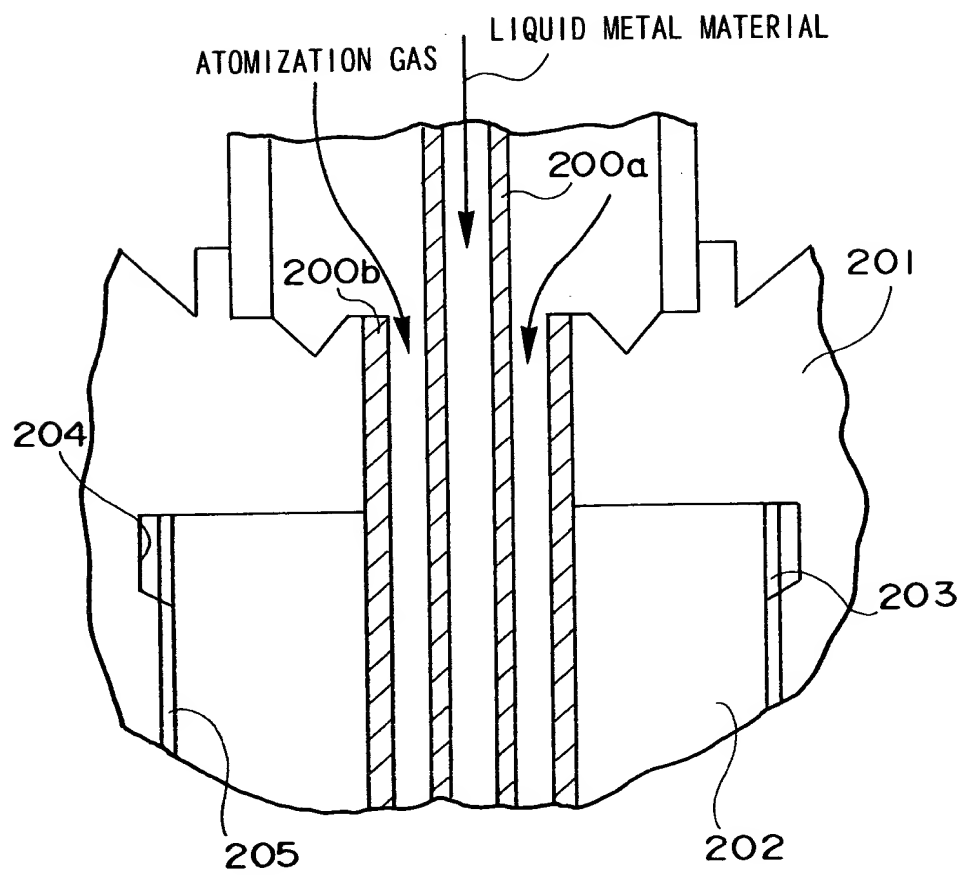


FIG. 32 04/5660

FIG. 33

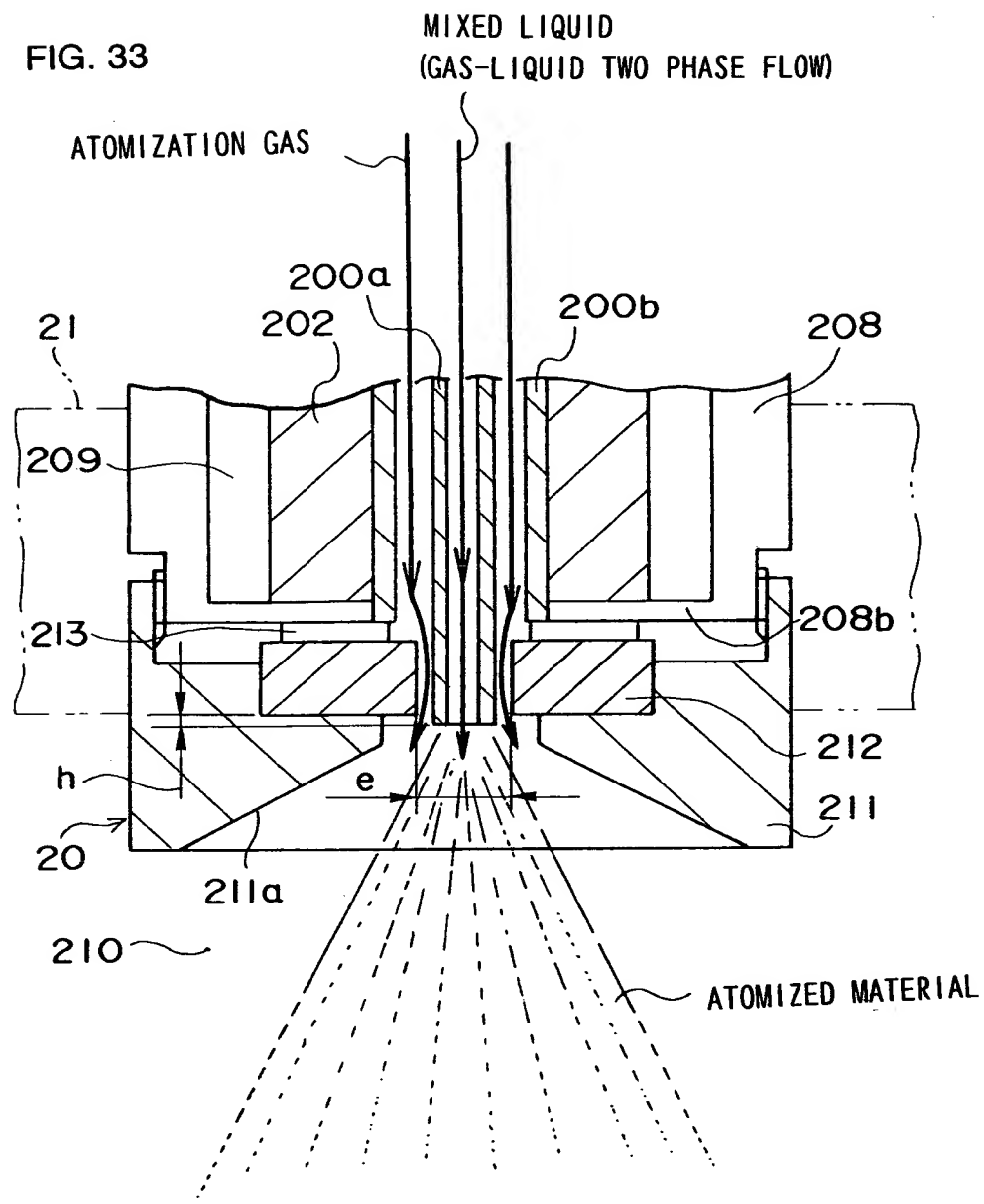


FIG. 33

FIG. 34

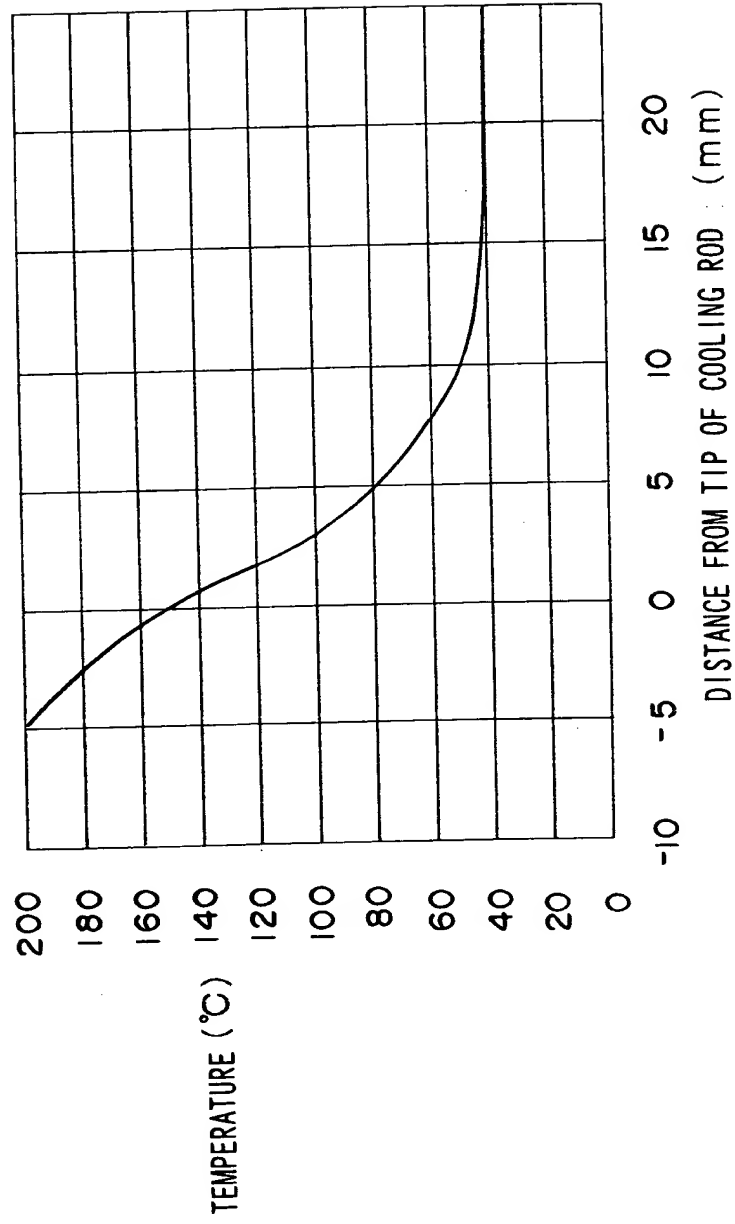
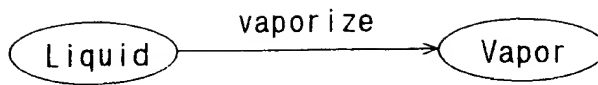
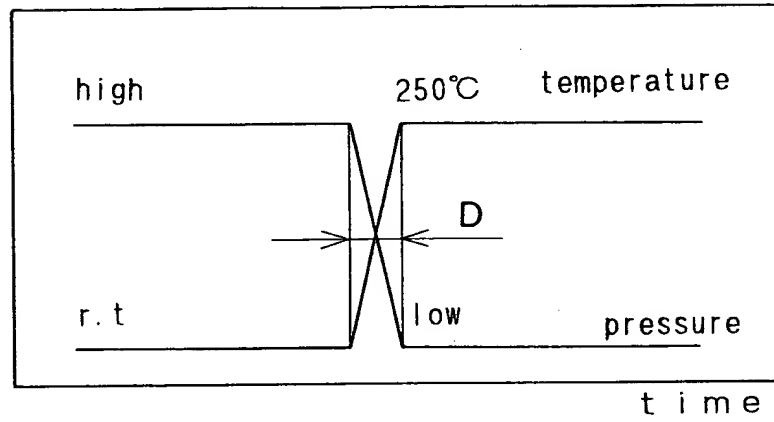


FIG. 35



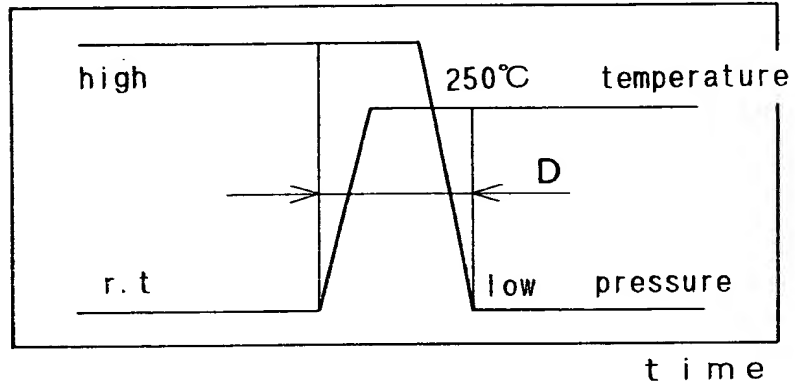
pressure
temperature

No.1



pressure
temperature

No.2



pressure
temperature

No.3

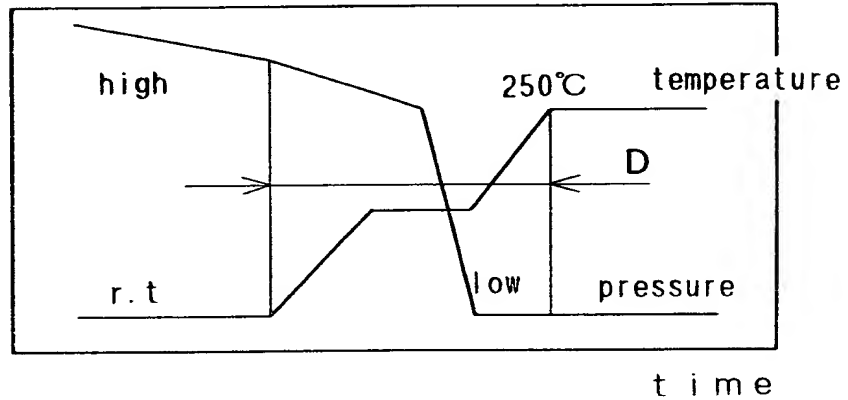


FIG. 36

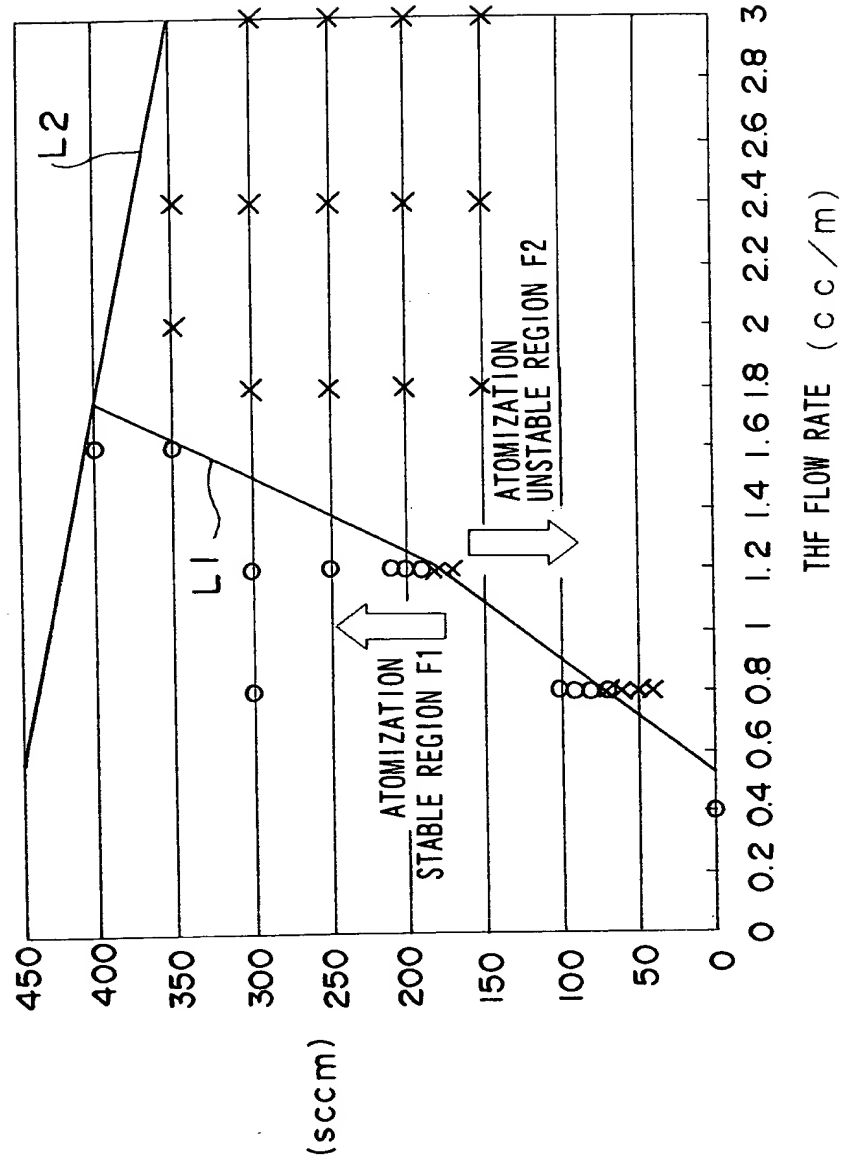


FIG. 37

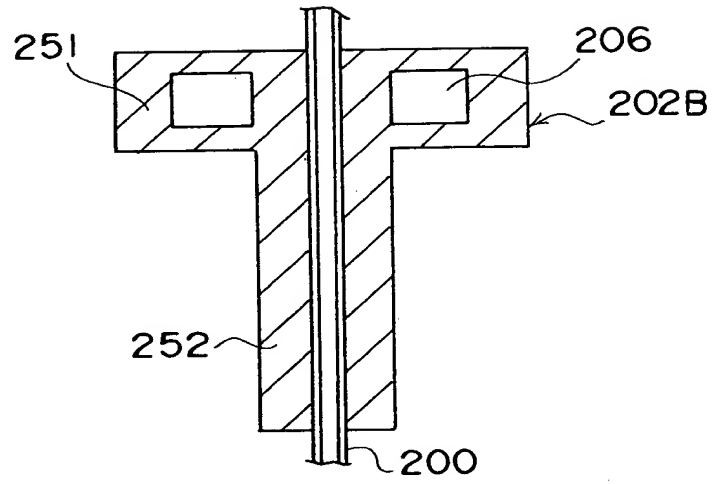


FIG. 38

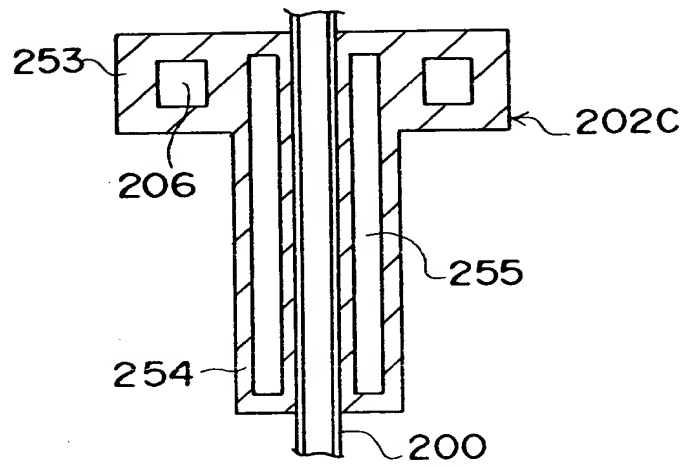


FIG. 39

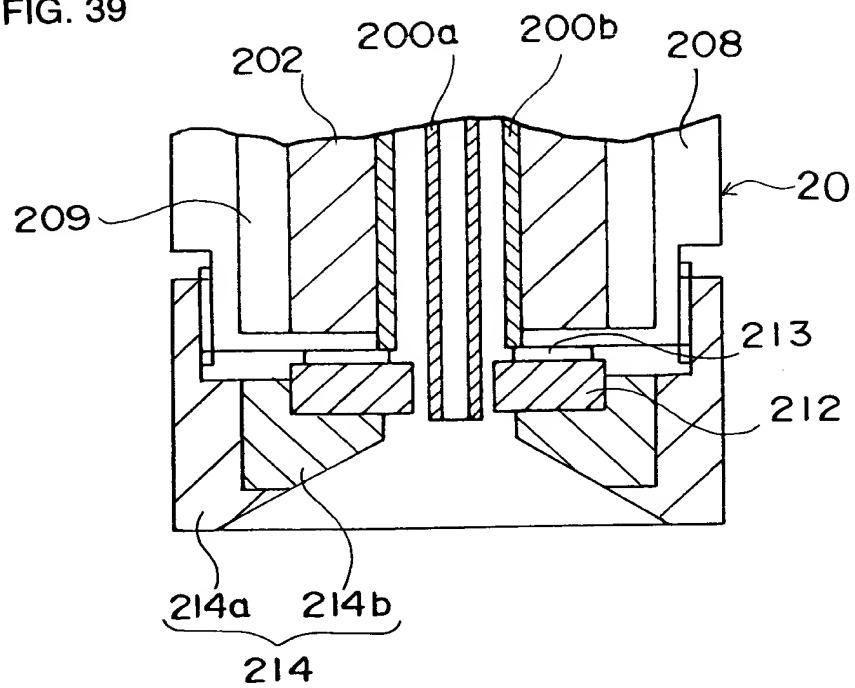


FIG. 40

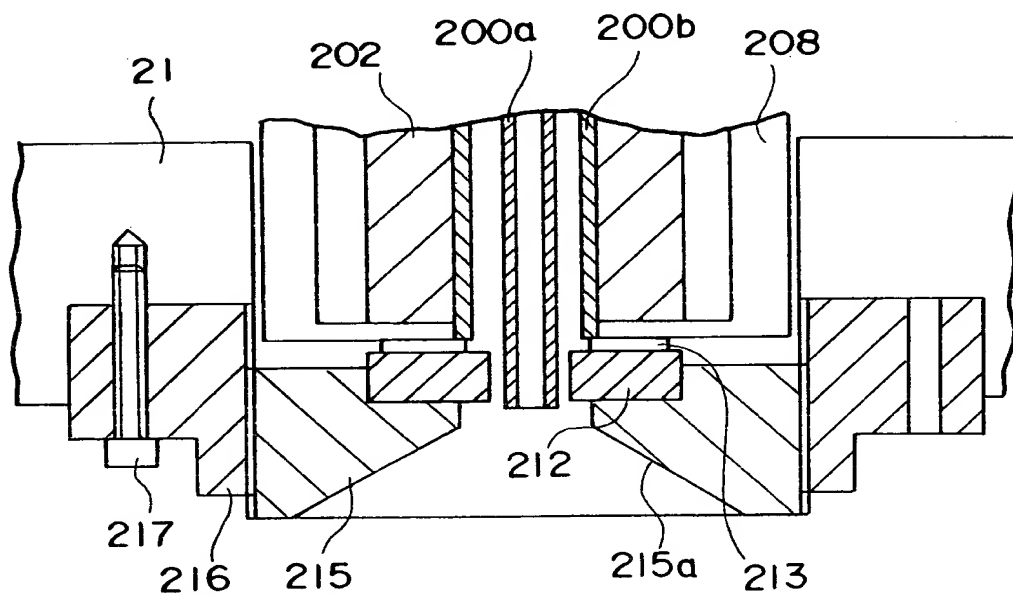


FIG. 41

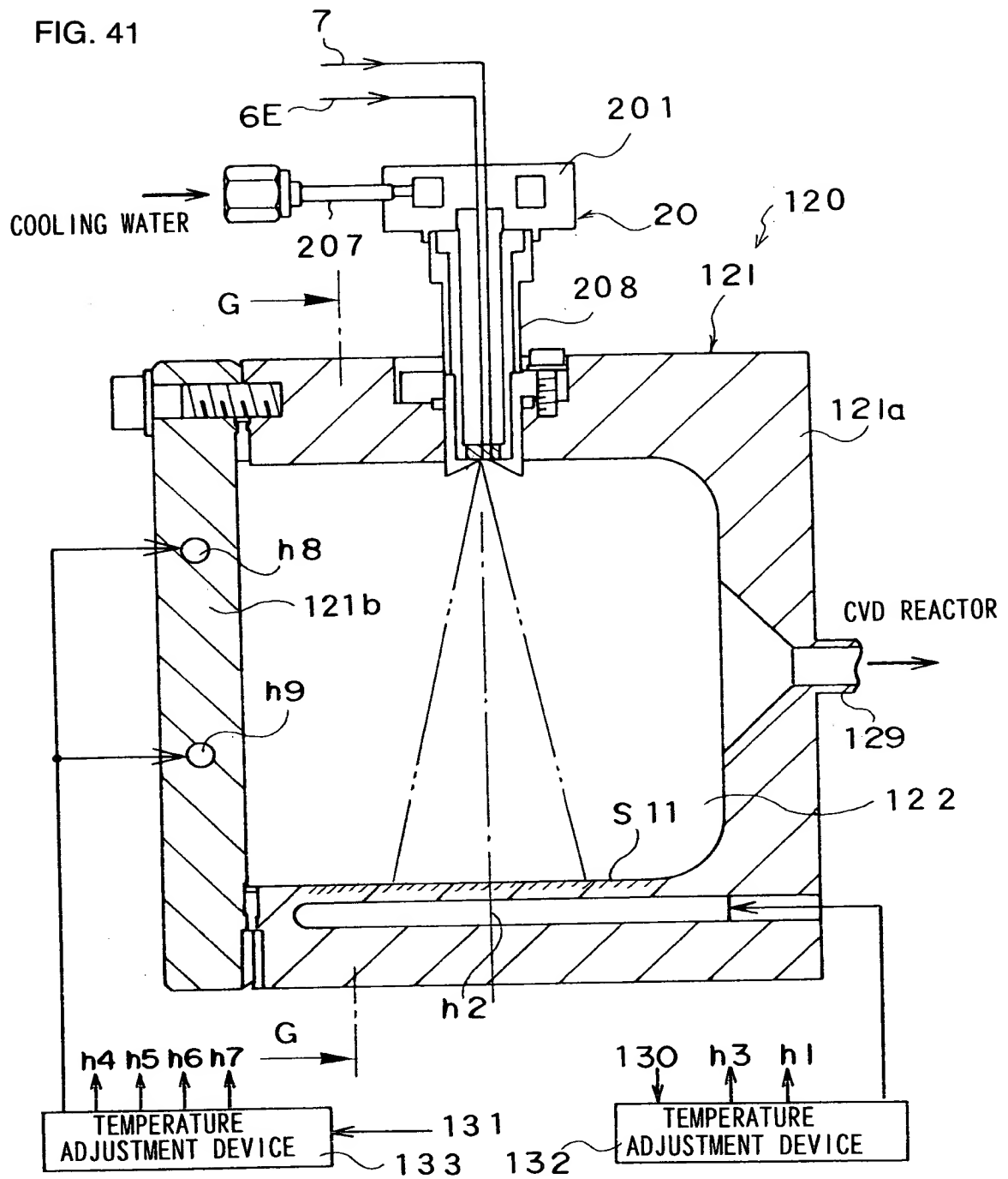


FIG. 42

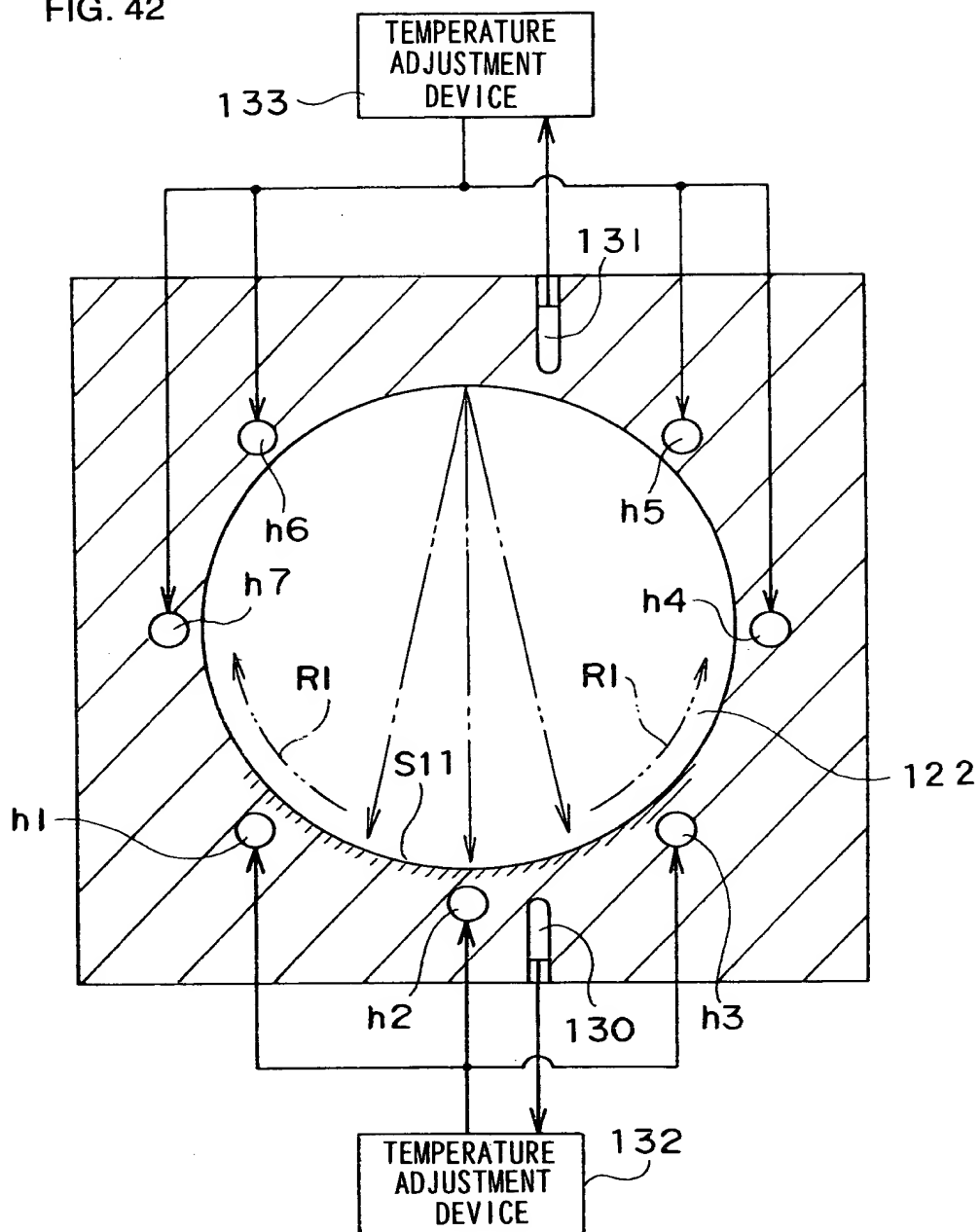
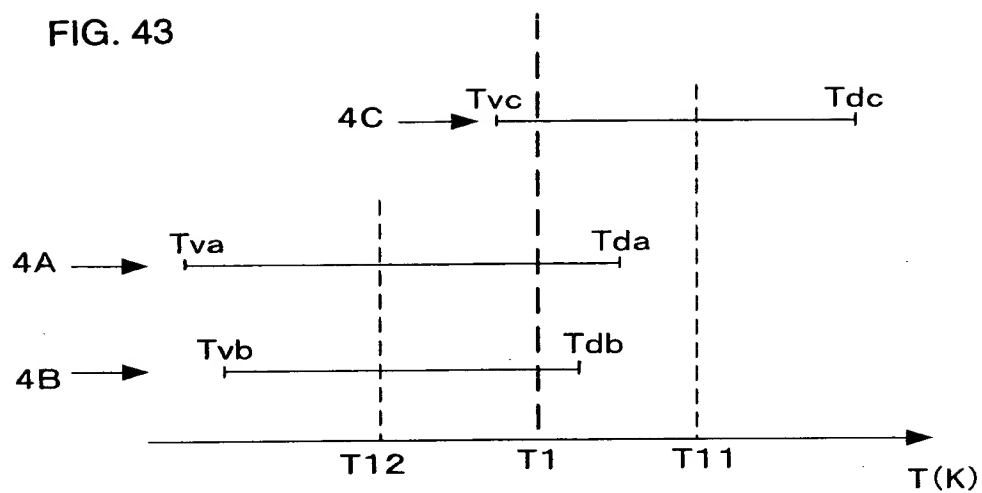


FIG. 43



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FIG. 44

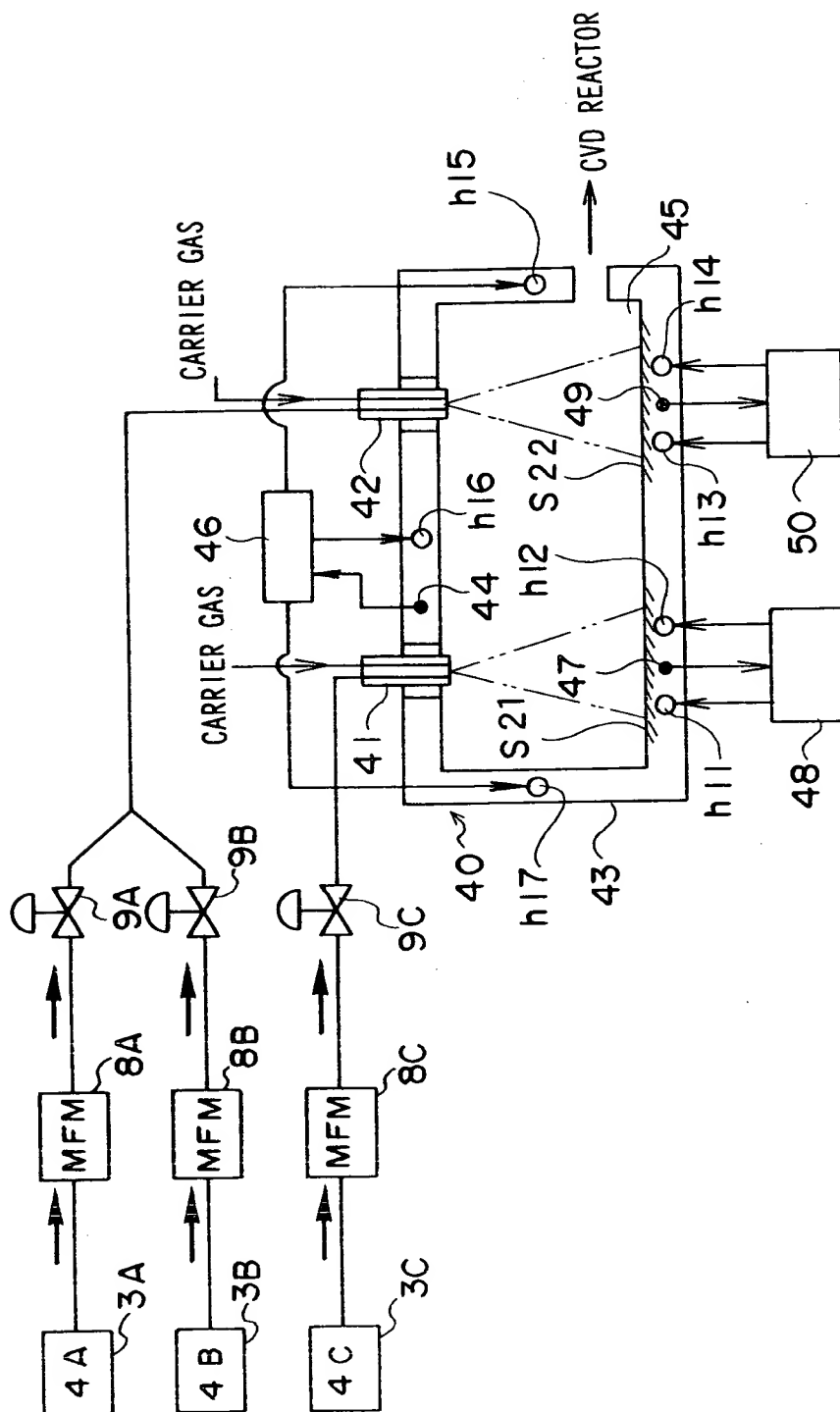


FIG. 45

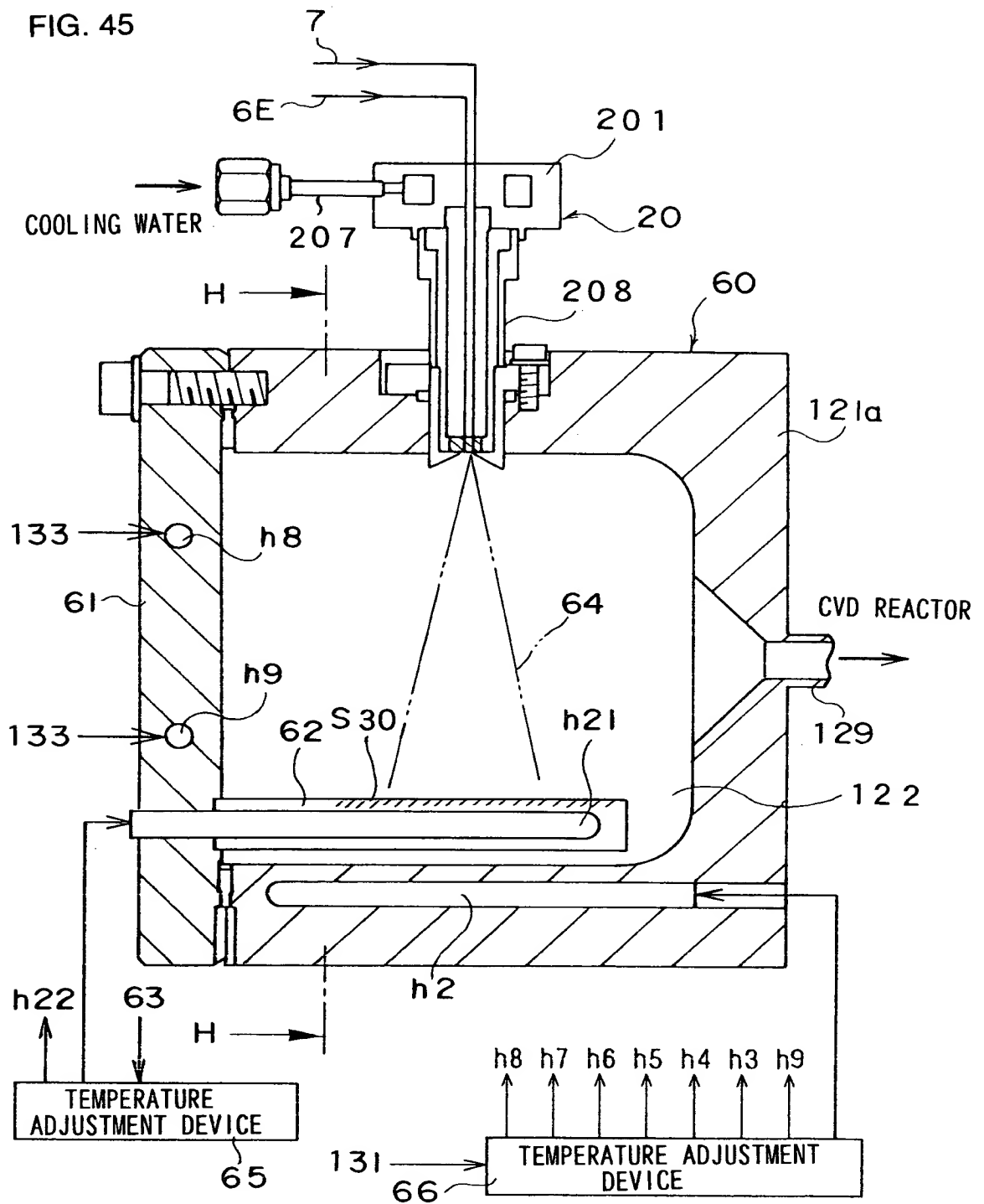


FIG. 46

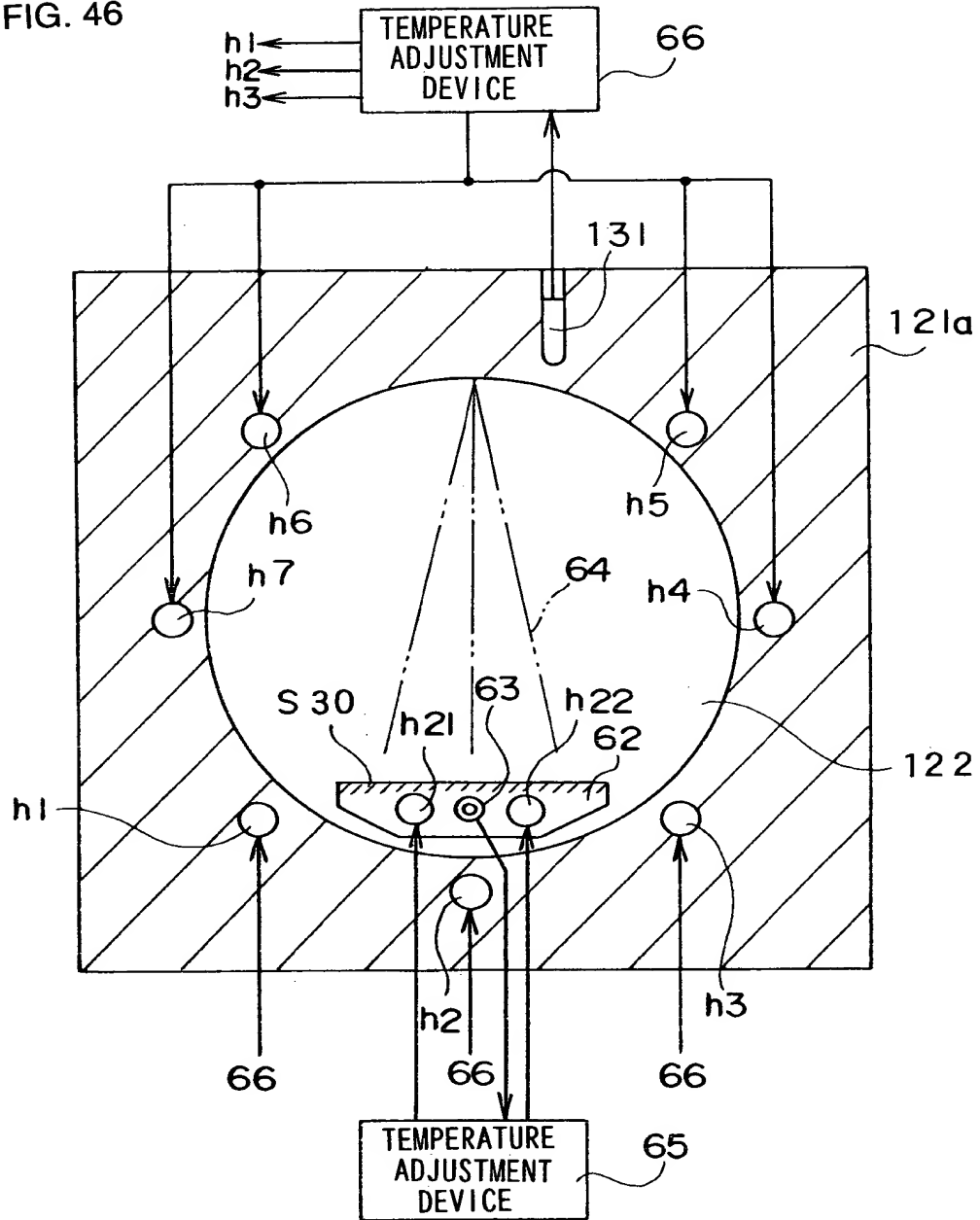


FIG. 47

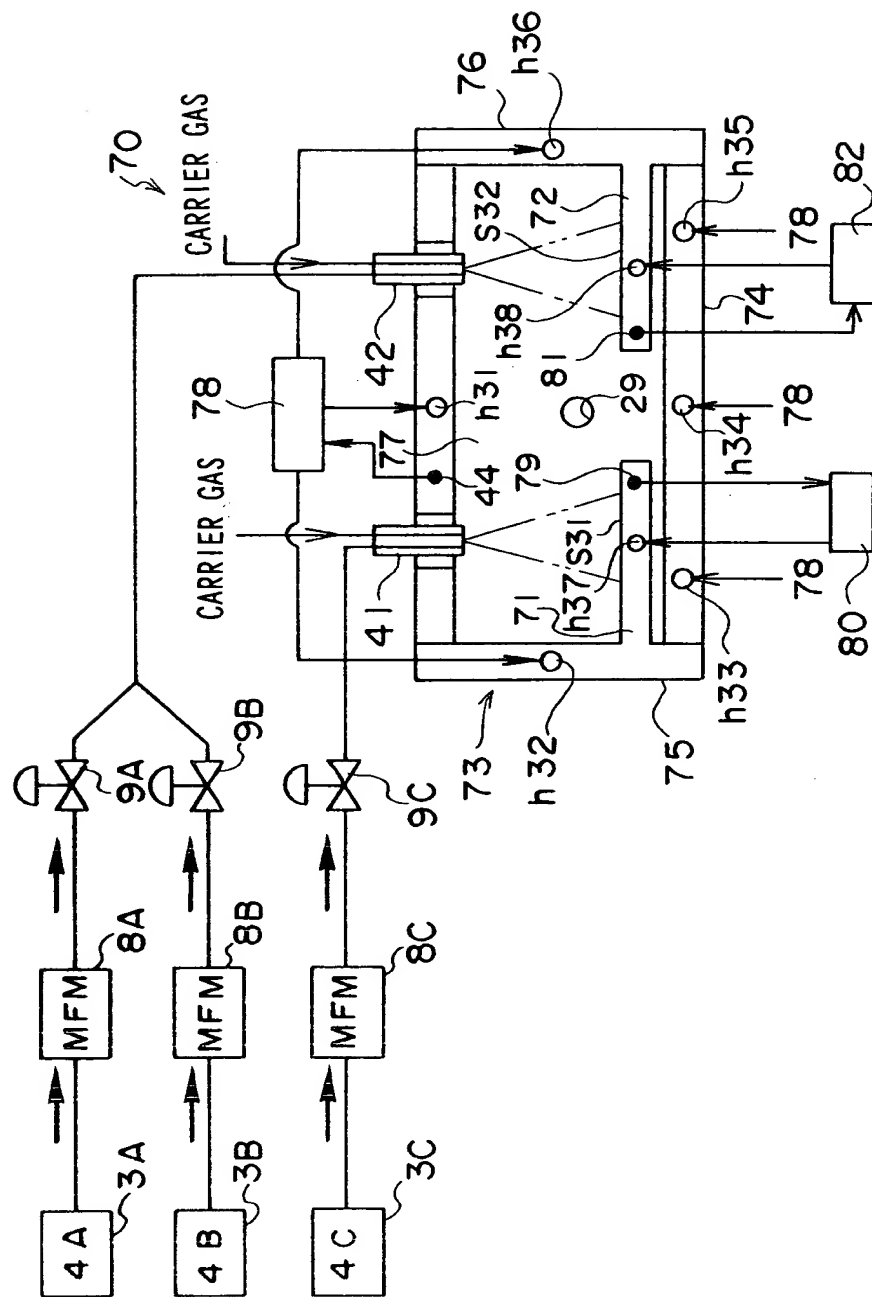


FIG.48

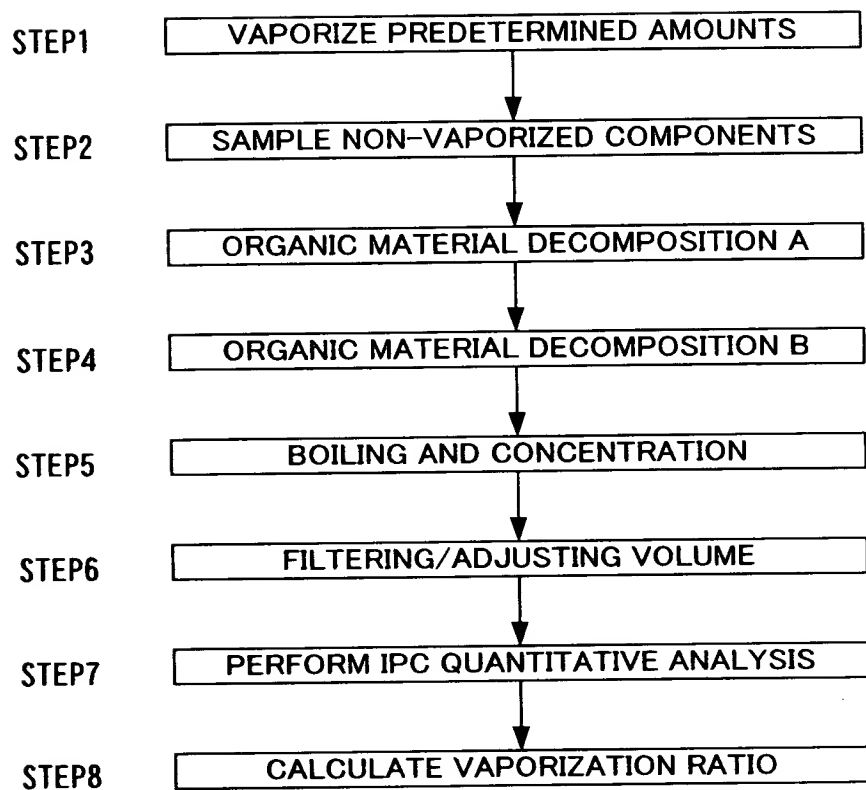


FIG.49

| | | | |
|--------------------------------------|-------|-------|-------|
| CONCENTRATION OF Ba, Sr, Ti, etc. | 0ppm | 10ppm | 50ppm |
| INTERNAL STANDARD ELEMENT | 10ppm | 10ppm | 10ppm |
| HYDROCHLORIC ACID | 1% | 1% | 1% |

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